

CATALOGUE

9/10

OF THE

TRUSTEES, OFFICERS, AND STUDENTS

OF THE

UNIVERSITY OF PENNSYLVANIA.

CXXth SESSION,
1869-70.

PHILADELPHIA:
COLLINS, PRINTER, 705 JAYNE STREET.
1870.

TRUSTEES.

THE GOVERNOR OF PENNSYLVANIA,

EX OFFICIO, President of the Board.

REV. ALBERT BARNES,

REV. HENRY J. MORTON, D.D.,

RENÉ LA ROCHE, M.D.,

JOHN C. CRESSON,

FREDERICK FRALEY,

HORACE BINNEY, JR.,

STEPHEN COLWELL,

GEORGE W. NORRIS, M.D.,

ADOLPH E. BORIE,

DAVID LEWIS,

REV. CHARLES W. SCHAEFFER, D.D.,

WILLIAM STRONG,

JOHN WELSH,

PETER McCALL,

GEORGE B. WOOD, M.D., LL. D.,

ALEXANDER HENRY,

RT. REV. WILLIAM BACON STEVENS, D.D.,

JOHN ASHHURST,

CHARLES E. LEX,

WILLIAM SELLERS,

N. B. BROWNE,

REV. RICHARD NEWTON, D.D.,

ELI K. PRICE,

J. RODMAN PAUL, M.D.,

CADWALADER BIDDLE, Secretary and Treasurer.

STANDING COMMITTEES

OF THE

BOARD OF TRUSTEES FOR THE YEAR 1870.

Committee of Ways and Means.

MR. WELSH, CHAIRMAN,	MR. ASHHURST,
MR. BORIE,	MR. BROWNE.
MR. LEWIS,	

Committee on the Buildings, Estates, and Property.

MR. BINNEY, CHAIRMAN,	MR. LEWIS.
MR. CRESSON,	

Committee on the Library.

REV. MR. BARNES, CHAIRMAN,	MR. HENRY.
REV. DR. NEWTON,	

Committee on the Department of Arts.

MR. FRALEY, CHAIRMAN,	REV. DR. MORTON,
REV. DR. SCHAEFFER,	MR. STRONG,
MR. McCALL,	BISHOP STEVENS.

Committee on the Department of Medicine.

DR. WOOD, CHAIRMAN,	MR. CRESSON,
DR. NORRIS,	DR. PAUL.
DR. LA ROCHE,	

Committee on the Department of Law.

MR. BINNEY, CHAIRMAN,	MR. HENRY,
MR. STRONG,	MR. PRICE.
MR. LEX,	

Committee on the Department of Agriculture, Mines, Arts, and Mechanic Arts.

MR. SELLERS, CHAIRMAN,	MR. COLWELL,
MR. CRESSON,	MR. HENRY.
MR. FRALEY,	

Committee on the Academy and Charity School.

REV. DR. NEWTON, CHAIRMAN,	MR. WELSH,
MR. COLWELL,	MR. ASHHURST.
MR. BINNEY,	

Committee on the Department of the Fine Arts.

REV. DR. MORTON, CHAIRMAN,	BISHOP STEVENS.
MR. FRALEY,	

PROFESSORS.

CHARLES J. STILLÉ, LL.D.,
PROVOST OF THE UNIVERSITY.

GEORGE B. WOOD, M.D., LL.D.,
Emeritus Professor of the Theory and Practice of Medicine.

SAMUEL JACKSON, M.D.,
Emeritus Professor of the Institutes of Medicine.

HUGH L. HODGE, M.D.,
Emeritus Professor of Obstetrics and of the Diseases of Women and Children.

JOHN F. FRAZER, LL.D.,
Professor of Natural Philosophy.

GEORGE ALLEN, LL.D.,
Professor of the Greek Language and Literature.

JOSEPH CARSON, M.D.,
Professor of Materia Medica and Pharmacy.

E. SPENCER MILLER, A.M.,
Professor of the Law of Real Estate and Conveyancing, and Equity Jurisprudence.

ROBERT E. ROGERS, M.D.,
Professor of Chemistry.

CHARLES B. TREGO,
Professor of Geology, Mineralogy, and Palæontology.

JOSEPH LEIDY, M.D., LL.D.,
Professor of Anatomy.

HENRY H. SMITH, M.D.,
Professor of Surgery.

FRANCIS A. JACKSON, A.M.,
Professor of the Latin Language and Literature.

E. OTIS KENDALL, LL.D.,
Professor of Mathematics.

FAIRMAN ROGERS, A.M.,
Professor of Civil Engineering and Surveying.

J. PETER LESLEY,
Professor of Mining.

P. PEMBERTON MORRIS, A.M.,
Professor of Practice, Pleading, and Evidence at Law and in Equity.

FRANCIS G. SMITH, M.D.,
Professor of the Institutes of Medicine.

R. A. F. PENROSE, M.D.,
Professor of Obstetrics and of the Diseases of Women and Children.

ALFRED STILLÉ, M.D.,
Professor of Theory and Practice of Medicine, and of Clinical Medicine.

HARRISON ALLEN, M.D.,
Professor of Zoology and Comparative Anatomy.

HORATIO C. WOOD, JR., M.D.,
Professor of Botany.

F. V. HAYDEN, M.D.,
Professor of Mineralogy and Geology.

HENRY HARTSHORNE, M.D.,
Professor of Hygiene.

JOHN J. REESE, M.D.,
Professor of Medical Jurisprudence, including Toxicology.

CHARLES J. STILLÉ, LL.D.,
Professor of History and English Literature.

OSWALD SEIDENSTICKER, PH.D.,
Professor of the German Language and Literature.

JOHN G. R. McELROY, A.M.,
Adjunct Professor of Greek and History.

J. I. CLARK HARE, LL.D.,
Professor of the Institutes of Law, including, *inter alia*, International, Constitutional, Commercial, and Civil Law.

REV. CHARLES P. KRAUTH, D.D.,
Professor of Intellectual and Moral Philosophy.

BT. BRIG.-GEN. CHARLES F. RUFF, U.S.A.,
Professor of Military Science and Tactics.

SAMUEL M. CLEVELAND, A.M.,
Professor of Rhetoric and Oratory.

HENRY MORTON, Ph.D.,
Professor of Chemistry.

SAMUEL S. HALDEMAN,
Professor of Comparative Philology.

INSTRUCTORS IN THE DEPARTMENT OF ARTS.

LEON DE LA COVA,
Instructor in Spanish.

CHARLES BÉRAULT,
Instructor in French.

REV. ROBERT E. THOMPSON, A.M.,
Instructor in Mathematics.

THOMAS W. RICHARDS,
Instructor in Drawing.

RICHARD S. SMITH, JR.,
Instructor in French.

TEACHERS IN CHARITY SCHOOLS.

JOSEPH McKINLEY,
Principal of Boys' Charity School.

MISS J. BEDLOCK,
Principal of Girls' Charity School.

MISS M. WALLACE and MISS M. BEDLOCK,
Teachers in Charity Schools.

DEPARTMENT OF ARTS.

FACULTY.

CHARLES J. STILLÉ, LL.D., *Provost, and Professor of History and English Literature.*

JOHN F. FRAZER, LL. D., *Professor of Natural Philosophy.*

GEORGE ALLEN, LL. D., *Professor of the Greek Language and Literature.*

FRANCIS A. JACKSON, A.M., *Professor of the Latin Language and Literature.*

E. OTIS KENDALL, LL. D., *Professor of Mathematics.*

OSWALD SEIDENSTICKER, PH. D., *Professor of the German Language and Literature.*

JOHN G. R. McELROY, A.M., *Adjunct Professor of Greek and History.*

REV. CHARLES P. KRAUTH, D.D., *Professor of Intellectual and Moral Philosophy.*

BT. BRIG.-GEN. CHARLES F. RUFF, U. S. A., *Professor of Military Science and Tactics.*

SAMUEL M. CLEVELAND, A.M., *Professor of Rhetoric and Oratory.*

HENRY MORTON, PH. D., *Professor of Chemistry.*

FRANCIS A. JACKSON, Secretary.

INSTRUCTORS.

LEON DE LA COVA, *Instructor in Spanish.*

CHARLES BÉRAULT, *Instructor in French.*

REV. ROBERT E. THOMPSON, A.M., *Instructor in Mathematics.*

THOMAS W. RICHARDS, *Instructor in Drawing.*

RICHARD S. SMITH, JR., *Instructor in French.*

FREDERICK DICK, Janitor of the University.

UNDERGRADUATES, 1869-70.*

SENIOR SOPHISTERS.

FRANCIS ENOCH BREWSTER,	Pennsylvania.	Germantown.
JOHN MARIE CAMPBELL,	do.	Philadelphia.
GEORGE MARTIN CHRISTIAN,	do.	do.
THEODORE HERMAN ERNST,	do.	do.
CHARLES FRY,	do.	do.
HAROLD GOODWIN,	do.	do.
WILLIAM WOODNUT GRISCOM,	do.	do.
GEORGE KENELM HUNTER,	do.	do.

* The Catalogue includes the names of Students in College from the beginning of the College year.

ROBERT MENDENHALL HUSTON,	Pennsylvania.	Philadelphia.
CHARLES AUGUSTUS MARCH,	do.	do.
GEORGE FOX MARTIN,	do.	Lenni, Delaware Co.
ALEXANDER JAMES MILLER,	do.	Philadelphia.
WILLIAM DELAWARE NEILSON,	do.	do.
ROBERT MASKELL PATTERSON,	do.	do.
FRANCIS FÉNELON ROWLAND,	do.	Media, Delaware Co.
HENRY GALBRAITH WARD,	do.	Philadelphia.

SENIORS, 16.

JUNIOR SOPHISTERS.

GRIFFITH EVANS ABBOT,	Pennsylvania.	Philadelphia.
NICHOLAS BIDDLE,	do.	do.
LOUIS NAGLEE BRUNER,	do.	do.
HERMAN BURGIN,	do.	Germantown.
HAMPTON LAWRENCE CARSON, JR.,	do.	Philadelphia.
CHARLES CARVER,	do.	do.
THOMAS EARL COLLINS,	do.	do.
WILLIAM GARDNER FREEDLEY,	do.	do.
CHARLES HENRY HOWELL,	do.	Chestnut Hill.
JOHN JAY JOYCE, JR.,	do.	Philadelphia.
MARCELLUS KARCHER,	do.	do.
NEWTON KEIM,	New Jersey.	Atlantic City.
MORRIS JAMES LEWIS,	Pennsylvania.	Philadelphia.
CHARLES EDWIN LEX, JR.,	do.	do.
ROBERT STEEN MARTIN,	do.	do.
LOUIS CONRAD MASSEY,	do.	do.
EVERARD PATTERSON MILLER,	do.	Frankford.
WILLIAM RHODS MURPHY,	do.	Philadelphia.
ROBERT HENRY NEILSON,	do.	do.
WILLIAM PEPPER NORRIS,	do.	do.
JAMES CALLCOTT PRATT,	District of Columbia.	Washington.
JOHN BINGHAM ROBERTS,	Pennsylvania.	Philadelphia.
FRANK SMYTH,	do.	do.
ALBAN SPOONER,	New Jersey.	Beverly.
WILLIAM BIGLER STOEVEER,	Pennsylvania.	Germantown.
WILLIAM WHARTON THURSTON,	do.	Philadelphia.
JAMES PRICE TOWNSEND,	do.	do.
BENJAMIN HORNOR YARNALL,	do.	do.

JUNIORS, 28.

SOPHOMORES.

STANHOPE BANNATYNE,	Pennsylvania.	Philadelphia.
JAMES IVERSON BOSWELL,	do.	do.
WILLIAM BARTON BREWSTER,	do.	Germantown.
JOSEPH HOWELL BURROUGHS,	do.	Philadelphia.
ARTHUR BURT,	do.	do.
WILLIAM JAMES CAMPBELL,	Illinois.	Bloom, Cook Co.
HORACE CASTLE,	Pennsylvania.	Philadelphia.
WILLIAM CHAMBERLAIN,	New Jersey.	Moorestown.
BENNINGTON FITZRANDOLPH CLARK,	Pennsylvania.	Philadelphia.
EDWARD COOK CLAY,	do.	do.
RICHARD COLEGATE DALE, JR.,	do.	do.
CHARLES WADSWORTH DUFFIELD,	do.	do.
JAMES STERLING FENTON, JR.,	do.	do.
ROBERT PATTERSON FIELD,	do.	Avonmore, Delaware Co.
EDWIN FINNEY FULTON,	do.	Philadelphia.
ALEXANDER PURVES GEST,	do.	do.
HOOD GILPIN,	do.	do.
CHAS. BLOMFIELD GOLDSBOROUGH,	New Jersey.	Burlington.
HENRY STUART GREGORY,	do.	Bridgeton.
FRANCIS ALFRED HARRIS,	Pennsylvania.	Philadelphia.
EDWARD HARRIS,	do.	do.
WILLIAM BEACH HAZELTON,	do.	Penn Sq., Montgomery Co.
EMILE GUSTAVUS HIRSCH,	do.	Philadelphia.
EDWARD HOPKINSON,	do.	do.
CHARLES ELVIN HOUST,	do.	do.
WILLIAM HENRY KIRKPATRICK,	do.	do.
SUTHERLAND LAW,	do.	do.
LOUIS KALBFUS LEWIS,	do.	do.
JOHN M'ADAM,	do.	do.
ADOLPHUS HENRY MEYERS,	do.	do.
WILLIAM MONTGOMERY MEIGS,	do.	do.
HARRY GORGAS MICHENER,	do.	do.
HAMILTON MURRAY,	New York.	Oswego.
JAMES MONROE MURRAY,	Pennsylvania.	Philadelphia.
HARRY WALSTANE NANCREDE,	do.	do.
WILLIAM PARKER NEWLIN, JR.,	do.	do.
HENRY CHARLES OLNSTED,	do.	do.
JOHN RODMAN PAUL, JR.,	do.	do.
HENRY ROBERT PERCIVAL,	do.	do.
ALFRED INGERSOLL PHILLIPS,	do.	do.

GEORGE TYBOUT PURVES,	Pennsylvania.	Philadelphia.
WILLIAM ASHTON REED, JR.,	do.	do.
CHARLES MEIGS ROBINSON,	do.	do.
FRANKLIN SCOTT,	do.	do.
FRANKLIN LAWRENCE SHEPPARD,	do.	do.
WILLIAM HORNER SMITH,	do.	do.
JOHN BONSALE TAYLOR,	do.	do.
ULRICH WILLIAM VOLLMER,	do.	do.

SOPHOMORES, 48.

FRESHMEN.

WILLIAM BURLING ABBEY,	Pennsylvania.	Philadelphia.
HARRY CARLTON ADAMS,	do.	do.
ROBERT ANDERSEN,	do.	do.
WILLIAM MORRIS BARKER,	do.	Germantown.
THEO. DANIEL FREDERICK BECK,	do.	Philadelphia.
EDWARD JORDAN BELL,	do.	do.
GUSTAVUS SMITH BENSON, JR.,	do.	do.
WILLIAM PHILLIPS BIDDLE,	do.	Delaware Co.
SAMUEL TAYLOR BODINE, JR.,	do.	Germantown.
ROBERT BOND,	New Jersey.	Columbia, Warren Co.
WILLIAM BOYD, JR.,	Pennsylvania.	Philadelphia.
JOHN WILLIAM BROCK,	do.	do.
FREDERICK BROWN ESLER,	do.	do.
JAMES MORRISON HARRIS,	do.	do.
ALEXANDER EMSLIE HARVEY,	do.	do.
ALFRED LEE, JR.,	Delaware.	Wilmington.
HENRY CARVILL LEWIS,	Pennsylvania.	Germantown.
HENRY MADEIRA,	do.	Philadelphia.
RANDAL MORGAN,	do.	Germantown.
JOSEPH SEAL NEFF,	do.	Philadelphia.
RUDOLPH LEE NEFF,	do.	do.
HORATIO STEWART PADDOCK,	do.	do.
GEORGE NORRIS PEPPER,	do.	do.
CLAYTON PLATT,	do.	do.
ALEXANDER BLACK PORTER,	do.	do.
ROBERT RALSTON REED,	do.	Chestnut Hill.
ROBERT MEADE SMITH,	do.	Philadelphia.
WALTER GEORGE SMITH,	Ohio.	Cincinnati.
JOHN EWING SPEER,	Pennsylvania.	Philadelphia.

THEOPHILUS BAKER STORK,	Pennsylvania.	Philadelphia.
HARRY REDWOOD WHARTON,	do.	Montgomery Co.
CHARLES JAMES WILLS,	do.	Philadelphia.
BERNARD HENRY WOOD,	do.	do.
FRESHMEN, 33.		

SCIENTIFIC COURSE.

Fourth Year.

THEODORE LELAND HARRISON,	Pennsylvania.	Philadelphia.
---------------------------	---------------	---------------

Second Year.

LOUIS MOORE CHILDS,	Pennsylvania.	Norristown.
LEWIS HYMEN LIPMAN,	do.	Philadelphia.
HOWARD MURPHY,	do.	do.
BENTON RAMSEY,	do.	Norristown.

First Year.

CHARLES ALRICH BESSON,	Pennsylvania.	Philadelphia.
CHARLES HALL BROCK,	do.	do.
FRANCIS VON ALBADE CABEEN,	do.	Germantown.
VICTOR DALMAS,	do.	Morton, Delaware Co.
THOMAS HARVEY DOUGHERTY.	do.	Philadelphia.
JOSEPH CRAWFORD EGBERT,	do.	Lower Merion, Mont. Co.
HUGH JOHN FAGEN,	do.	Philadelphia.
JAMES LOGAN FISHER,	do.	Brookwood, Phila. Co.
WILLIAM COLEMAN HALL,	do.	Torresdale.
HOWARD GRANT JONES,	do.	Philadelphia.
CHARLES PENROSE KEITH,	do.	do.
OLIVER ELDEIDGE McCLELLAN,	do.	do.
HENRY PLEASANTS, JR.,	do.	Radnor, Delaware Co.
FRANK GREGORY ROGERS,	do.	Philadelphia.
CHARLES ROWLAND,	do.	do.
SAMUEL ROLAND WARRINGTON RULON,	do.	do.
WILLIAM RUDOLPH SMITH,	do.	do.
JAMES NEWTON STONE, JR.,	do.	do.
NATHAN TROTTER,	do.	do.
WILLIAM HERBERT WASHINGTON,	do.	do.
MAHLON WILLIAMSON, JR.,	do.	do.
JESSE WILLIAMSON, JR.,	do.	do.
WM. VON ALBADE WILLIAMSON,	do.	do.
CHARLES ADDAMS YOUNG,	do.	do.

PARTIAL COURSES.

HORACE BROOKE BURT,	Pennsylvania.	Philadelphia.
WILLIAM CLARK DAYTON,	New Jersey.	Camden.
WALTER HATFIELD,	Pennsylvania.	Philadelphia.
CRAIG HEBERTON,	do.	do.
RICHARD WISTAR HOPKINSON,	New Jersey.	do.
FRANCIS LEE HOWELL,	do.	Camden.
JOSEPH JENKINS,	do.	do.
GEORGE RANDOLPH JUSTICE,	Pennsylvania.	Philadelphia.
LOUIS CHILDS MADEIRA, JR.,	do.	do.
ALAN HOUARD REED,	do.	do.
JAMES REGINALD SHIRLEY,	do.	do.
RUSSELL THAYER,	do.	Chestnut Hill.
JOSEPH SAMUEL LOVERING WHARTON,	do.	Branchtown, Phila.
PARTIAL STUDENTS, 13.		

RECAPITULATION.

SENIORS	16
JUNIORS	27
SOPHOMORES	48
FRESHMEN	33
STUDENTS IN THE ARTS	124
SCIENTIFIC COURSE	29
PARTIAL COURSES	13
TOTAL MATRICULATES	166

MEDICAL DEPARTMENT.

GEORGE B. WOOD, M. D., LL. D., *Emeritus Professor of Theory and Practice of Medicine.*

SAMUEL JACKSON, M. D., *Emeritus Professor of Institutes of Medicine.*

HUGH L. HODGE, M. D., *Emeritus Professor of Obstetrics and the Diseases of Women and Children.*

FACULTY.

JOSEPH CARSON, M. D., *Professor of Materia Medica and Pharmacy.*

ROBERT E. ROGERS, M. D., *Professor of Chemistry.*

JOSEPH LEIDY, M. D., LL. D., *Professor of Anatomy.*

HENRY H. SMITH, M. D., *Professor of Surgery.*

FRANCIS G. SMITH, M. D., *Professor of Institutes of Medicine.*

R. A. F. PENROSE, M. D., *Professor of Obstetrics and the Diseases of Women and Children.*

ALFRED STILLÉ, M. D., *Professor of Theory and Practice of Medicine, and of Clinical Medicine.*

D. HAYES AGNEW, M. D., *Demonstrator of Anatomy, and Assistant Lecturer on Clinical Surgery.*

R. E. ROGERS, *Dean.*

W. H. SALVADOR, Janitor Medical Department University of Pa.

MEDICAL CLASS—SESSION 1869-70.

MATRICULATES.

NAME.	STATE.	PRECEPTOR.
ALLABAND, SAMUEL C. (M. D.)	Pennsylvania.	
ALLEN, LEFFERSON, A. D. (M. D.)	New Jersey.	
ARMSTRONG, JAMES A.	Pennsylvania.	D. S. Pepper.
ARNOLD, HENRY	New Brunswick.	D. P. Berell.
ASHENFELTER, WILLIAM J.	Pennsylvania.	S. B. Detwiler.
ASHMEAD, ALBERT S. (M. D.)	Pennsylvania.	
ASHTON, ISAIÁH H.	Pennsylvania.	N. Hickman.
AYRES, LEWIS C.	Pennsylvania.	
BALL, MONTGOMERY	Delaware.	Joseph Chandler.
BEATTY, HENRY J.	Pennsylvania.	Wm. H. Egle.
BEAVER, DANIEL B. D.	Pennsylvania.	R. D. Wenrich.

NAME.	STATE.	PRECEPTOR.
BELL, JAMES R. F.	Pennsylvania.	
BENNETT, WILLIAM H.	Pennsylvania.	
BETTS, TRUMAN S.	New York.	Henry H. Smith.
BICKEL, AMOS STONER	Pennsylvania.	Jacob C. Cooper.
BILDERBACK, FRANCIS	New Jersey.	B. Archer Waddington.
BINGHAM, EDWARD B. (M. D.)	Pennsylvania.	
BIRNIE, CLOTWORTHY	Maryland.	W. C. Van Bibber.
BLAKE, THOMAS F.	Pennsylvania.	John Sterling.
BOICE, ALONZO (D. D. S.)	New York.	J. H. McQuillen & T. C. Stell-
BOND, L. MONTGOMERY, Jr.	Pennsylvania.	[wagen.
BOWER, FREDERIC E.	Pennsylvania.	P. R. Wagenseller.
BOYD, J. OLIVER	Pennsylvania.	H. E. Muhlenberg.
BOYD, JOHN S.	Pennsylvania.	John A. Morrison.
BOYLE, WILLIAM E.	New Jersey.	
BRACKING, THOMAS G.	Mississippi.	G. W. Morrow.
BRAY, DANIEL	Pennsylvania.	R. A. F. Penrose.
BRECKBILL, JOSEPH (M. D.)	Pennsylvania.	
BRENDLINGER, JONATHAN C.	Pennsylvania.	Todd & Schultz.
BRESEE, J. MASON	Pennsylvania.	J. P. Sterrett.
BROWN, ALBERT C.	New Jersey.	Wm. Wetherill.
BROWN, ALFRED	Pennsylvania.	I. S. Moyer.
BUCK, WILLIAM PENN (M. D.)	Pennsylvania.	
BUCKLEY, CHARLRS	New York.	J. F. Whitbeck.
BURD, EDWIN	Pennsylvania.	T. C. Yeager.
BURD, JAMES PATTERSON	Pennsylvania,	F. H. Getchell.
BURNS, ROBERT BRUCE	Pennsylvania.	Robert Burns.
BURNS, WILLIAM A. (M. D.)	Pennsylvania.	
BURROUGH, EDMUND Y.	New Jersey.	Wm. H. Ireland.
BURTT, JOHN L. (M. D.)	Pennsylvania.	
BYRNE, BERNARD J.	Maryland.	L. Byrne.
CAMPBELL, MASON	Pennsylvania.	
CAMPBELL, WILLIAM J.	Pennsylvania.	Joseph Leidy.
CASPER, THOMAS J.	Ohio.	
CASSADAY, C. EDWARDS	Virginia.	J. W. Hastings.
CASSIN, CHARLES L.	Pennsylvania.	
CHANINEL, EDWARD	Pennsylvania.	H. C. Wood, Jr.
CHANNELL, JAMES C.	Pennsylvania.	R. K. Robinson.
CHASE, ROBERT H. (M. D.)	New York.	
CHESTON, C. MORRIS	Maryland.	Bolling, Hutchinson & Hodge.
CHESTNUT, JOHN H. W.	Pennsylvania.	D. Hayes Agnew.
CHRISMAN, ROBERT S. (M. D.)	Pennsylvania.	

NAME.	STATE.	PRECEPTOR
CHURCH, ROBERT R.	Pennsylvania.	H. L. Orth.
CISNA, WILLIAM R. (M. D.)	Pennsylvania.	
CLANCEY, DANIEL W.	Ohio.	Wm. S. Newton.
CLAPP, GEORGE	Massachusetts.	
CLARK, GEORGE R. K. (M. D.)	Pennsylvania.	
CLARK, JOHN A.	Pennsylvania.	F. M. Marbourg.
CLARK, R. WASHINGTON	Pennsylvania.	A. M. McMillen.
CLOUD, J. ALBERT	Ohio.	
COLTRAINED, T. WELLESLEY	Missouri.	J. A. Brown.
COLTON, R. FRANCIS	Pennsylvania.	
COMLY, EZRA (M. D.)	Pennsylvania.	
COOK, CHARLES N.	Pennsylvania.	C. M. Newman.
CORSON, MARCUS H.	Pennsylvania.	Hiram Corson.
CORSON, THOMAS J. (M. D.)	New Jersey.	
COTRELL, FRANCIS T.	Pennsylvania.	A. J. Herman.
COX, WILLIAM C.	Pennsylvania.	Thos. George Morton.
CRAWFORD, ALEXANDER	Pennsylvania.	G. W. Smith.
CROUSE, EUGENE A.	Pennsylvania.	Bolling, Hutchinson & Hodge.
DARE, CHARLES H.	New Jersey.	J. B. Potter, & Bolling, Hutchinson & Hodge.
D'ARMOND, COLUMBUS C.	Tennessee.	G. W. D'Armond.
DAVIDSON, DAVID	Pennsylvania.	Eug. P. Bernardy.
DEADERICK, CHALMERS	Tennessee.	J. M. Boyd.
DE CASTRO, RAIMUNDO	Cuba.	
DECHART, DANIEL	Pennsylvania.	Jacob & J. S. Tryon.
DETWILER, SAMUEL B. (M. D.)	Pennsylvania.	
DE VEBER, LEVERETT GEORGE	New Brunswick.	G. E. S. Keaton.
DIBRELL, JAMES A., JR.	Arkansas.	James A. Dibrell, Sr.
DIXON, GEORGE B.	Pennsylvania.	H. C. Wood, Jr.
DIXON, WILLIAM C. (M. D.)	Pennsylvania.	
DURELL, CHARLES A.	New Jersey.	
EALY, ALBERT E.	Pennsylvania.	J. H. Ealy.
ECKFELDT, JOHN W.	Pennsylvania.	J. F. Wilson.
ECKSTEIN, HENRY C. (M. D.)	Pennsylvania.	
EGBERT, DAVID N., JR.	Washington Ter.	
ELCOCK, JOSEPH A.	Pennsylvania.	R. B. Cruice.
ESTABROOK, CHARLES G.	Pennsylvania.	Pepper, Rhoads, Allen, &
EVANS, EDWIN L.	Pennsylvania.	C. C. Field. [Tyson.
EVANS, J. HOWARD	Pennsylvania.	I. N. Evans.
EVANS, JAMES S.	New Jersey.	Edward L. Welling.
EVERETT, GEORGE H. (M. D.)	Ohio.	

NAME.	STATE.	PRECEPTOR.
EVES, JAMES S.	Pennsylvania.	G. W. Armstrong.
FELD, JOST	Prussia.	Wm. Brodie.
FINCK, ANTHONY R.	Pennsylvania.	
FINLEY, J. ALEXANDER	Pennsylvania.	W. W. Keen.
FISHBURN, J. HARRY	Pennsylvania.	A. J. Herman.
FORBES, CHARLES	New York.	Jonas Jones.
FORWOOD, W. STUMP (M. D.)	Maryland.	
FOX, GEORGE H. (M. D.)	New York.	
FRANCIS, LESHER K.	Pennsylvania.	J. G. Dreher.
FRASER, DUNCAN A.	Nova Scotia.	Alex. McIntosh.
FRETZ, MILTON B.	Pennsylvania.	John A. La Roche.
FRIES, WILLIAM A.	Pennsylvania.	N. S. Marshall.
FULLMER, JOHN J.	Pennsylvania.	
GAARDER, OLE V.	Wisconsin.	
GALLAGHER, JOHN S.	Pennsylvania.	J. P. Sterrett.
GARBER, ABRAM P.	Pennsylvania.	Traill Green.
GARLOCK, FRANKLIN R.	New York.	J. F. Whitbeck & H. H. Smith.
GARRISON, CHARLES G.	New Jersey.	Charles Garrison.
GERHARD, GEORGE S.	Pennsylvania.	Pepper & Rhoads.
GLOTFELTY, EDWIN H.	Maryland.	D. P. Welfley.
GREASEMER, ASHER B. (M. D.)	Pennsylvania.	
GRIFFITH, JAMES F.	North Carolina.	J. W. Wiseman.
GRIFFITH, S. HENDERSON	Pennsylvania.	D. Hayes Agnew.
GROVE, EUGENE A.	Pennsylvania.	S. B. Keiffer.
GULDIN, BENJAMIN C.	Pennsylvania.	A. H. Halberstadt.
GUM, FRANCIS M.	Delaware.	Jos. B. Sudler.
GUMP, SIMON H.	Pennsylvania.	Wm. Watson.
HABERACKER, EUGENE O. M. (M. D.)	Pennsylvania.	
HADLEY, LOUIS B.	Georgia.	James R. Reid.
HALBAUER, THOMAS K.	Pennsylvania.	Theo. A. Helwig.
HALE, GEORGE, JR.	New Jersey.	H. P. & E. L. Welling.
HALL, JOHN H.	Missouri.	Robert Terrill.
HALL, LUTHER C.	Kentucky.	
HALL, WILLIAM R.	Missouri.	W. J. Heddens.
HALLUM, RICHARD A. R.	Texas.	W. C. Larkin.
HAMILTON, HUGH	Pennsylvania.	Wm. W. & A. D. Rutherford.
HAMMETT, JEFFERSON D.	Missouri.	J. C. Oliver.
HAND, HARRY C.	New Jersey.	
HARDCASTLE, ERNEST	Maryland.	Henry H. Smith.
HARGADINE, ROBERT W. (M. D.)	Pennsylvania.	

NAME.	STATE.	PRECEPTOR.
HARRIS, CHARLES M.	Pennsylvania.	Pepper & Rhoads.
HARRIS, WILLIAM	Maryland.	Bolling, Hutchinson & Hodge.
HART, CHARLES	Pennsylvania.	C. P. W. Fisher.
HARTMAN, WILLIAM L. (M. D.)	Pennsylvania.	
HARSHBERGER, ALEXANDER S.	Pennsylvania.	Abraham Harshberger, Sr.
HAY, JOHN W.	Pennsylvania.	H. S. Huber.
HAYNES, FRANCIS L.	Pennsylvania.	D. Hayes Agnew.
HAZARD, ALEXANDER (M. D.)	Pennsylvania.	
HAZEL, FRANKLIN B. (M. D.)	Pennsylvania.	
HAZLETT, ISAAC C.	Pennsylvania.	E. F. Dodd.
HEATON, TOWNSEND	Michigan.	A. S. Heaton.
HELWIG, THEODORE A. (M. D.)	Pennsylvania.	
HENRY, COLUMBUS	Delaware.	T. B. Townsend.
HENRY, JOHN G.	Pennsylvania.	I. Eshelman.
HENSZEY, SAMUEL C., Jr.	Delaware.	A. K. Gaston.
HEPBURN, EDWARD A.	Pennsylvania.	Thomas Lyon.
HERMAN, ROSWELL F.	Pennsylvania.	A. J. Herman.
HESS, GEORGE A.	New York.	J. F. Whitbeck.
HESS, ROBERT J.	Pennsylvania.	Traill Green.
HEYL, ALBERT G.	Pennsylvania.	D. Hayes Agnew.
HILSMAN, PALEMON L.	Georgia.	Wm. Abram Love, & Bolling, [Hutchinson & Hodge.
HIMMELBERGER, HENRY W. (M. D.)	Pennsylvania.	
HOFFER, ALFRED H.	Pennsylvania.	A. J. Herman.
HOFFMAN, W. ATLEE (M. D.)	Pennsylvania.	
HOLCOMB, RANDOLPH	Pennsylvania.	A. H. Burgess.
HOLMES, CLAYTON W.	New York.	Wm. C. Wey.
HOLT, WYATT L.	Tennessee.	J. F. Grant.
HONEYMAN, JOHN C.	New Jersey.	J. S. & I. H. Stiger.
HORN, GEORGE H. (M. D.)	Pennsylvania.	
HOUP, CHARLES N.	Pennsylvania.	L. W. Read.
HOUSEKEEPER, ARNDT R.	Pennsylvania.	B. Housekeeper.
HOUSTOUN, JAMES S. (M. D.)	Florida.	
HUBBARD, CHESTER S.	Pennsylvania.	W. M. Jennings & J. L. Dunn.
HUSBANDS, JOSHUA	Maryland.	J. H. Worthington.
HUTT, WILLIAM H.	Pennsylvania.	John Sterling.
INGRAHAM, EDWARD P. (M. D.)	Georgia.	
JAMESON, EDWARD W.	Pennsylvania.	D. Hayes Agnew & W. Mur-
JENKINS, JOHN G.	Pennsylvania.	[Ray Weidman.
JOHNS, JOSEPH N.	Maryland.	J. V. Knotts.
JOHNSON, RUSSELL H.	Pennsylvania.	Pepper, Rhoads, Allen, & Tyson.

NAME.	STATE.	PRECEPTOR.
JOHNSON, WILLIAM G.	North Carolina.	J. W. Wiseman, and Bolling, Hutchinson & Hodge.
JOHNSTON, W. POYNTELL	Pennsylvania.	Saml. Jackson & James Tyson.
JONES, LEMUEL F.	New Brunswick.	A. H. Peck.
JORDAN, EWING	Pennsylvania.	Francis G. Smith.
KENNEDY, JOHN M.	Tennessee.	John M. Boyd.
KILLEBREW, CHARLES L.	North Carolina.	Bolling, Hutchinson & Hodge.
KINNEAR, BEVERLY O.	New Brunswick.	John D. Berryman.
KISTLER, EDWIN H.	Pennsylvania.	Fred. Corss.
KNIGHT, WILLIAM	Pennsylvania.	B. K. Johnson.
KOCHER, JOHN F. (M. D.)	Pennsylvania.	
LAMADRID, JULIO J.	New Granada.	W. W. Bliss.
LANK, JOHN L.	Pennsylvania.	Wm. B. Lank.
LARIMER, JEREMIAH F. (M. D.)	Pennsylvania.	
LAWS, GEORGE C.	Pennsylvania.	Laurence Turnbull.
LEA, GEORGE G., Jr.	Arkansas.	F. M. Compton.
LEIDY, PHILIP (M. D.)	Pennsylvania.	
LESSING, FERDINAND (M. D.)	Pennsylvania.	
LEVAN, FRANCIS M.	Pennsylvania.	A. D. Becker.
LEYDA, J. HARVEY	Pennsylvania.	Wm. Pepper & Wm. B. Lank.
LIVEZEY, J. DILWORTH	Pennsylvania.	Abram Livezey.
LOCHMAN, WILLIAM J.	Pennsylvania.	E. G. Martin.
LOGAN, ALBANUS C.	Pennsylvania.	
McALLISTER, OLIVER H.	Pennsylvania.	N. S. Lincoln & H. Harshber-
McALLISTER, WILLIAM F.	Kansas.	J. M. Kitchen. [ger.
McBRIDE, THOMAS K.	Pennsylvania.	J. King & F. Le Moyne.
McCABE, ARTHUR J.	Delaware.	J. T. Hammond.
McCLOUGHAN, JOSEPH F.	New Jersey.	John F. Grandin.
McCOMBS, ROBERT S. (M. D.)	Pennsylvania.	
McCoy, ALEXANDER W.	Ohio.	John H. Rodgers.
McDOWELL, MORDECAI M.	Indiana.	McDowell & Fleming.
MCGILL, JOHN D.	New Jersey.	J. H. Wikoff.
McKEAN, JOHN A.	Pennsylvania.	Thos. McKennan.
McKENZIE, WILLIAM	Pennsylvania.	Hiram Corson.
McKINNEY, ROBERT A.	Texas.	James F. Gayley.
McKINSTRY, HOWARD L.	Pennsylvania.	A. H. Senseny, & Bolling, Hutchinson & Hodge.
McLAIN, JAMES L.	Ohio.	John H. Rodgers.
MACOMBER, NATHANIEL G.	Massachusetts.	Chas. H. Thomas.

NAME.	STATE.	PRECEPTOR.
MAINE, ALVAH P.	New York.	J. W. Brandt.
MATHIAS, ANDREW M. (M. D.)	Pennsylvania.	
MATTHEWS, ARTHUR P.	Tennessee.	R. F. Evans.
MATTHEWS, WILLIAM L.	New Jersey.	R. H. Page.
MARTIN, HARRY M. (M. D.)	Pennsylvania.	
MARTINEZ, FRANCISCO J.	Ecuador.	H. Lenox Hodge.
MARSHALL, JOSEPH C.	New Jersey.	Randolph Marshall.
MAUSTELLER, JAMES D.	Pennsylvania.	R. S. Simington.
MECUM, GEORGE	New Jersey.	Quinton Gibbon.
MEESER, GEORGE F.	Pennsylvania.	E. Lane Schofield.
MEIGS, ARTHUR V.	Pennsylvania.	James H. Hutchinson.
MERIWETHER, GEORGE D.	Virginia.	L. N. Cheatwood.
MERKLEIN, CHARLES H.	Pennsylvania.	R. Maris & G. M. Ward.
MICHEL, ROBERT B.	Ohio.	J. S. Taylor.
MILLER, NATHANIEL C.	Pennsylvania.	A. Reeves Jackson.
MILLER, SIMON	Pennsylvania.	A. Reeves Jackson.
MILLIGAN, JAMES E.	Pennsylvania.	H. O. Orris.
MILLS, CHARLES K. (M. D.)	Pennsylvania.	
MILNER, JAMES P.	Pennsylvania.	
MORGAN, RANDAL W.	New Jersey.	Pepper, Rhoads & Allen, & H.
MOORE, ANDREW M. (M. D.)	U. S. Navy.	[E. Branin.
MOORE, FRANK	Pennsylvania.	Michael O'Hara.
MOORE, HENRY W. (D. D. S.)	Pennsylvania.	
MOORE, JACOB H. B.	Pennsylvania.	Wm. H. Gunkle.
MORRIS, DELOS WHITE	Pennsylvania.	S. R. Morris.
MORTON, JOSHUA K.	Pennsylvania.	John Romig.
MOSS, JAMES A.	Mississippi.	R. P. Moss.
MULFORD, ISAAC B., Jr.	New Jersey.	Wm. Hunt.
MUHLENBERG, HENRY E., Jr.	Pennsylvania.	H. E. Muhlenberg.
MUHLENBERG, WILLIAM F.	Pennsylvania.	C. H. Hunter & Yeager.
MULLER, AUGUSTE F. (M. D.)	Wisconsin.	
MYERS, SAMUEL N.	Pennsylvania.	A. J. Herman.
NANCREDE, CHARLES B. (M. D.)	Pennsylvania.	
NEWSHAM, STANLEY P. (M. D.)	California.	
NUNN, WILLIAM R.	Texas.	Bolling, Hutchinson & Hodge.
OKIE, RICHARDSON B.	Pennsylvania.	Bolling, Hutchinson & Hodge.
OLIPHANT, EUGENE T.	New Jersey.	Charles Garrison.
O'NEILL, JOHN J.	Pennsylvania.	Michael O'Hara.
PARKE, THOMAS E.	Pennsylvania.	John P. Edge.

NAME.	STATE.	PRECEPTOR.
PARVIN, CHARLES R.	Pennsylvania.	R. A. F. Penrose.
PAUN, AMOS BOSWORTH (M. D.)	Massachusetts.	
PAXSON, JOHN (M. D.)	Pennsylvania.	
PEALE, ALBERT C.	Pennsylvania.	J. Burd Peale.
PELTZ, GEORGE M. D. (M. D.)	Pennsylvania.	
PENNEBAKER, BENJAMIN	Pennsylvania.	A. Pennebaker.
PERKINS, W. CHARLES (M. D.)	Maryland.	
PETTINGILL, JOHN B.	Pennsylvania.	H. H. Smith.
PETTIT, ELIHU R. (D. D. S.)	Pennsylvania.	Jas. E. Garretson.
PIERCE, CYRUS N.	Pennsylvania.	
PIKE, CHARLES E. (D. D. S.)	Maine.	J. E. Garretson & T. C. Stell-
POTTER, SAMUEL T.	Pennsylvania.	Wm. Darrach. [wagen.
POTTER, THOMAS C.	Pennsylvania.	Wm. Darrach.
PRICE, MORDECAI (M. D.)	Maryland.	
QUINN, CHARLES A. (M. D.)	Pennsylvania.	
RAMSAY, J. SYLVESTER (M. D.)	Pennsylvania	
RANCK, CHARLES B.	Pennsylvania.	N. Ranck
REA, SAMUEL L.	Pennsylvania.	D. W. Hutchinson.
READ, WILLIAM P.	Pennsylvania.	Thos. S. Reed.
REED, EDWARD H. (M. D.)	New Jersey.	
REBER, LYMAN S.	Pennsylvania.	M. S. Reber.
RENNINGER, ABRAM C.	Pennsylvania.	Wm. W. & A. D. Rutherford.
RENTZ, ERMIN B.	Pennsylvania.	T. J. Smith.
RIBADENEIRA, IGNACIO A.	Ecuador.	H. Lenox Hodge.
RICHARDSON, ABNER S.	Pennsylvania.	R. Crawford.
RISLEY, SAMUEL D.	Iowa.	Lucius French.
RISTINE, CHARLES E.	Tennessee.	L. L. Coleman.
ROBBINS, JAMES W.	Pennsylvania.	Geo. M. Ward.
ROBERTS, GEORGE (M. D.)	Pennsylvania.	
ROBERTS, OSCAR S. (M. D.)	Massachusetts.	
ROBINSON, EDWARD T.	Virginia.	Henry H. Smith.
ROGERS, THOMAS C. (M. D.)	Delaware.	
ROGERS, WILLIAM T.	Georgia.	L. P. Dozier.
ROOKE, W. MORRIS	Pennsylvania.	H. Lenox Hodge.
ROTHROCK, JOSEPH T. (M. D.)	Pennsylvania.	
SCHLATTER, CHARLES L.	Georgia.	W. H. Forbes.
SCHWARZ, SAMUEL C.	Ohio.	R. J. Levis.
SEILER, CHARLES	Pennsylvania.	J. Solis Cohen.
SEILER, JOHN P. (M. D.)	Pennsylvania.	

NAME.	STATE.	PRECEPTOR.
SEIPLE, SAMUEL C.	Pennsylvania.	
SEYFERT, SIMON J.	Pennsylvania.	P. J. Tryon.
SEYFERT, THEODORE H. (M. D.)	Pennsylvania.	
SHAFFNER, CHARLES	Pennsylvania.	Francis G. Smith.
SHEETS, JOHN W.	Pennsylvania.	D. W. Bashore.
SHEIBLEY, JAMES P. (M. D.)	U. S. Army.	
SHIRK, ADAM (M. D.)	Texas.	
SHOEMAKER, BENJAMIN	Pennsylvania.	Isaac Jackson.
SHORTER, ELI SEMMES	Georgia.	John A. Urquhart.
SHORTLIDGE, EVAN G. (M. D.)	Pennsylvania.	
SIMES, J. HENRY C.	Pennsylvania.	D. Hayes Agnew.
SMITH, HOWARD	North Carolina.	W. T. & A. H. McNair.
SMITH, JAMES D.	New Jersey.	Quinton Gibbon.
SMITH, JAMES M.	Pennsylvania.	G. W. Smith.
SMITH, T. SOZINSKI	Pennsylvania.	Henry H. Smith.
SOMMERVILLE, HENRY C.	Virginia.	Wm Sommerville.
SOWERBY, JOSEPH J. (M. D.)	Pennsylvania.	
SPENCER, EZRA R.	Ohio.	
STABLER, EDWARD A.	Virginia.	R. H. Stabler.
STARR, LOUIS	Pennsylvania.	Pepper & Rhoads.
STAYMAN, JACOB A. (M. D.)	Pennsylvania.	
STELLWAGEN, THOMAS C. (M. D.)	Pennsylvania.	
STEVENS, SAMUEL E.	Vermont.	L. A. Richmond.
STEWART, DAVID	Delaware.	D. Stewart.
STEWART, REUEL	Pennsylvania.	
STILES, EDWARD, JR.	Pennsylvania.	S. J. W. Mintzer.
STILES, WILLIAM, JR.	Pennsylvania.	Wm. Stiles, Sr.
STILLÉ, LOUIS S.	Pennsylvania.	Alfred Stillé.
STREETS, THOMAS H.	Delaware.	Chas. L. Mahon.
SWASEY, CHARLES E. (M. D.)	New Hampshire.	
TAYLOR, ADDISON W.	New Jersey.	J. H. Wikoff.
THOMAS, JOHN G. (M. D.)	Pennsylvania.	
THOMPSON, BASCOM C.	Texas.	J. P. Cunliffe & A. B. Waskom.
THOMPSON, JAMES T. (M. D.)	Delaware.	
TRYON, WILLIAM A.	Texas.	W. Howard.
TURNBULL, CHARLES S.	Pennsylvania.	Laurence Turnbull.
TURNER, CHARLES M. (M. D.)	Pennsylvania.	
TURNER, WILLIAM H. (M. D.)	Pennsylvania.	
TWITMEYER, JOHN H.	Pennsylvania.	Philo S. Fisher.
UDELL, PARSON G.	New York.	P. G. Shipman.

NAME.	STATE.	PRECEPTOR.
UNDERWOOD, TIMOTHY E.	North Carolina.	H. A. Bizzell & Bro.
VALDIVIESO, RODOLFO	Chili.	H. Lenox Hodge.
VAN HOUTEN, ISAAC W.	Pennsylvania.	Isaac W. Hughes.
VER MEULEN, EDMUND C. (M. D.)	U. S. Navy.	
WALKER CHARLES (M. D.)	Pennsylvania.	
WALKER, JAMES B.	Pennsylvania.	
WALKER, JOHN S.	Pennsylvania.	Edward Rhoads.
WARREN, JOHN W.	Delaware.	C. Urquhart.
WARREN, JOSEPH	Texas.	
WATERS, TALCOTT P. (M. D.)	New Jersey.	[& I. S. Moyer.
WEIKLE, JACOB S.	Pennsylvania.	J. Thomas, R. J. Linderman,
WEST, THOMAS H.	West Virginia.	Bolling, Hutchinson & Hodge.
WHITBECK, JOHN F. W.	New York.	J. F. Whitbeck & H. Lenox
WHITE, ALBERT	Vermont.	[Hodge.
WHITE, CHARLES A.	Pennsylvania.	Henry E. Dwight.
WHITE, J. WILLIAM	Pennsylvania.	H. C. Wood, Jr.
WHITEHEAD, JOSEPH B. (M. D.)	Virginia.	
WIEHLE, CARL ADOLPH MAX	Pennsylvania.	Wm. Mayburry.
WIKOFF, HOLMES (M. D.)	New Jersey.	
WILCOX MONTGOMERY	Pennsylvania.	
WILEY, DAVID	New Jersey.	B. A. Waddington.
WILLARD, LYMAN M.	Pennsylvania.	Barr & Moody.
WILSON, J. GREENWOOD	Pennsylvania.	
WILSON, LOUIS D.	West Virginia.	R. H. Cummins.
WOODS, WALTER H.	Pennsylvania.	
WOOLVERTON, JOHN (M. D.)	New Jersey.	
WORRALL, THEODORE A.	Maryland.	Isaac S. Worrall.
YOCUM, BENJAMIN B.	Pennsylvania.	Edward Rhoads.
YOUNG, ALFRED A.	Mississippi.	B. N. Alexander & F. G. Smith.
YOUNG, CHARLES O.	Pennsylvania.	A. G. Reed.
YOUNG, ROBERT E.	Missouri.	A. Elston.
ZENDT, HENRY D.	Pennsylvania.	John H. Wilson.
ZIMMERMAN, JOSEPH D.	Pennsylvania.	E. E. B. Shaffer.

Of the foregoing there were from—

Arkansas	2
California	1
Chili	1
Cuba	1
Delaware	10
Ecuador	2
Florida	1
Georgia	6
Indiana	1
Iowa	1
Kansas	1
Kentucky	1
Maine	1
Maryland	12
Massachusetts	4
Michigan	1
Mississippi	3
Missouri	5
New Brunswick	4

New Granada	
New Hampshire	1
New Jersey	28
New York	12
North Carolina	5
Nova Scotia	1
Ohio	9
Pennsylvania	215
Prussia	1
Tennessee	6
Texas	7
United States Army	1
United States Navy	2
Vermont	2
Virginia	6
Washington	1
West Virginia	2
Wisconsin	2
Total	360

AUXILIARY FACULTY OF MEDICINE.

FACULTY.

HARRISON ALLEN, M. D., *Professor of Zoology and Comparative Anatomy.*

HORATIO C. WOOD, JR., M. D., *Professor of Botany.*

F. V. HAYDEN, M. D., *Professor of Mineralogy and Geology.*

HENRY HARTSHORNE, M. D., *Professor of Hygiene.*

JOHN J. REESE, M. D., *Professor of Medical Jurisprudence, including Toxicology.*

The branches of Natural History forming the subjects of the three Professorships first named will be taught mainly in reference to their medical relations.

All students who have matriculated in the Medical Department, and have taken the tickets of two of the Medical Faculty, shall have the right of admission to the lectures. Attendance upon these lectures is not compulsory upon the students in the Medical Department.

The several courses will consist of at least thirty-four lectures, to be delivered, at hours fixed by the Faculty, three times a week during the months of April, May, and June, commencing on the first Monday in April, and ending on the last Saturday in June.

A Diploma from the University will be granted to those medical graduates, who, after attendance on a course of the lectures, shall undergo a satisfactory examination by the Faculty.

AUTUMN COURSE OF PRELIMINARY LECTURES FOR 1870.

This Course will commence on Monday, September 5th, and terminate on October 8th.

The Lectures will be delivered as follows:—

MICROSCOPY	JAMES TYSON, M. D., Microscopist to the Philadelphia Hospital.
REGIONAL ANATOMY	D. HAYES AGNEW, M. D., Surgeon to the Pennsylvania Hospital.
PHYSICAL DIAGNOSIS	EDWARD RHOADS, M. D., Physician to the Philadelphia Hospital.
DISEASES OF THE SKIN	H. LENOX HODGE, M. D., Physician to the Children's Hospital.
MORBID ANATOMY	WILLIAM PEPPER, M. D., Physician and Pathologist to the Philadelphia Hospital.

ADMISSION FREE.

MATRICULATES AUXILIARY COURSE OF MEDICINE, 1869.

NAME.	RESIDENCE.	STATE.
AMADEO, ANTONIO J. (M. D.)	Porto Rico.	West Indies.
BENNETT, WILLIAM H. (M. D.)	Philadelphia.	Pennsylvania.
BETTS, TRUMAN S.	Franklin,	New York.
BICKEL, AMOS S.	Jonestown,	Pennsylvania.
BOND, L. MONTGOMERY, JR.	Philadelphia,	Pennsylvania.
BUCK, W. PENN (M. D.)	Philadelphia,	Pennsylvania.
BURD, JAMES P.	Freeburg,	Pennsylvania.
BUENS, ROBERT B.	Frankford,	Pennsylvania.
CAMPBELL, WILLIAM J.	Philadelphia,	Pennsylvania.
CASSIN, CHARLES L. (M. D.)	Philadelphia,	Pennsylvania.
CHASE, ROBERT H. (M. D.)	Union Springs,	New York.
CHESTNUT, JOHN H. W.	Philadelphia,	Pennsylvania.
CHRISTMAN, CALVIN K.	Clayton,	Pennsylvania.
CLARK, GEORGE R. K.	Philadelphia,	Pennsylvania.
COX, WILLIAM C.	Philadelphia,	Pennsylvania.
CURTIN, ROLAND G. (M. D.)	Philadelphia,	Pennsylvania.
DARE, CHARLES H.	Bridgeton,	New Jersey.
DIXON, GEORGE B.	Philadelphia,	Pennsylvania.
EVANS, EDWIN L.	Easton,	Pennsylvania.
EVERETT, GEORGE H.	Berkshire,	Ohio.
FINLEY, J. ALEXANDER	Philadelphia,	Pennsylvania.
FOX, GEORGE H. (M. D.)	Painted Post,	New York.
GARLOCK, FRANKLIN R.	Rochester,	New York.
GERHARD, GEORGE S.	Philadelphia,	Pennsylvania.
GRIFFITH, S. HENDERSON	Philadelphia,	Pennsylvania.
HARRIS, WILLIAM	Charlestown,	Maryland.
HAZARD, ALEXANDER (M. D.)	China Hall,	Pennsylvania.
HAZEL, FRANK B. (M. D.)	Dover,	Delaware.
HIMMELBERGER, HENRY W.	Stouchburg,	Pennsylvania.
HOUSTOUN, JAMES S.	Tallahassie,	Florida.
HUTT, WILLIAM H.	Philadelphia,	Pennsylvania.

NAME.	RESIDENCE.	STATE.
JAMESON, EDWARD W.	Reading,	Pennsylvania.
JOHNSON, RUSSELL H.	Philadelphia,	Pennsylvania.
JOHNSON, WILLIAM G.	Farmington,	North Carolina.
KILLEBREW, CHARLES L.	Tarborough,	North Carolina.
KOCHER, JOHN F.	Wennersville,	Pennsylvania.
LAWS, GEORGE C.	Collegeville,	Pennsylvania.
LIVEZEY, J. DILWORTH	Philadelphia,	Pennsylvania.
LEYDA, J. HARVEY	Monongahela City,	Pennsylvania.
McALISTER, OLIVER H.	McAlisterville,	Pennsylvania.
McCABE, ARTHUR J.	Selbyville,	Delaware.
McCOMBS, ROBERT S.	Norristown,	Pennsylvania.
McKINNEY, ROBERT A.	Huntsville,	Texas.
MARSHALL, JOSEPH C.	Cape May,	New Jersey.
MARTIN, HENRY M. (M. D.)	Philadelphia,	Pennsylvania.
MATHEWS, ARTHUR P.	Selbyville,	Tennessee.
MATHIAS, ANDREW M. (M. D.)	Hilltown,	Pennsylvania.
MEIGS, ARTHUR V.	Philadelphia,	Pennsylvania.
MERKLEIN, CHARLES H.	Chambersburg,	Pennsylvania.
MILLICK, JOHN W. (M. D.)	Philadelphia,	Pennsylvania.
MILLS, CHARLES K. (M. D.)	Philadelphia,	Pennsylvania.
MOORE, FRANK	Philadelphia,	Pennsylvania.
MORGAN, RANDAL W.	Camden,	New Jersey.
MULLER, AUGUSTE F.	Cassville,	Wisconsin.
NANCREDE, CHARLES B. (M. D.)	Philadelphia,	Pennsylvania.
OKIE, RICHARDSON B.	Philadelphia,	Pennsylvania.
O'NEILL, JOHN J.	Honesdale,	Pennsylvania.
PARVIN, CHARLES R.	Philadelphia,	Pennsylvania.
PAUN, AMOS B.	Middleboro'	Massachusetts.
PAXSON, JOSEPH A.	Philadelphia,	Pennsylvania.
PEALE, ALBERT C.	Philadelphia,	Pennsylvania.
PERKINS, E. STANLEY	Philadelphia,	Pennsylvania.
PETTINGILL, JOHN B.	Philadelphia,	Pennsylvania.
PRICE, MORDECAI (M. D.)	Baltimore,	Maryland.
QUINN, CHARLES A.	Philadelphia,	Pennsylvania.

NAME.	RESIDENCE.	STATE.
READ, WILLIAM P.	Philadelphia,	Pennsylvania.
ROBERTS, OSCAR S.	Belchertown,	Massachusetts.
ROBINSON, EDWARD T.	Richmond,	Virginia.
RISLEY, SAMUEL D.	Davenport,	Iowa.
SALICRUP, PEDRO J. (M. D.)	Porto Rico,	West Indies.
SCHLATTER, CHARLES L.	Philadelphia,	Pennsylvania.
SEILER, CHARLES	Philadelphia,	Pennsylvania.
SHAFFNER, CHARLES	Philadelphia,	Pennsylvania.
SHORTLIDGE, EVAN G. (M. D.)	Concord,	Pennsylvania.
SIMES, J. HENRY C.	Philadelphia,	Pennsylvania.
STARR, LOUIS	Philadelphia,	Pennsylvania.
STILES, EDWARD, JR.	Philadelphia,	Pennsylvania.
STILLÉ, LOUIS S.	Philadelphia,	Pennsylvania.
STREETS, THOMAS H.	Smyrna,	Delaware.
TURNBULL, CHARLES S.	Philadelphia,	Pennsylvania.
VALDIVIESO, RODOLFO	Santiago,	Chili.
WALKER, JAMES B.	Chester Valley,	Pennsylvania.
WARREN, JOSEPH	Linden,	Texas.
WHITE, CHARLES A.	Philadelphia,	Pennsylvania.
WIEHLE, CARL A. MAX	Philadelphia,	Pennsylvania.
YOUNG, ALFRED A.	Jackson,	Mississippi.
		Total, 86.

LAW DEPARTMENT.

FACULTY.

- E. SPENCER MILLER, A. M., *Dean of the Faculty, Professor of the Law of Real Estate and Conveyancing, and Equity Jurisprudence.*
- P. P. MORRIS, A. M., *Professor of Practice, Pleading, and Evidence at Law and in Equity.*
- J. I. CLARK HARE, LL. D., *Professor of the Institutes of Law, including, inter alia, International, Constitutional, Commercial, and Civil Law.*

NAME.	PRECEPTOR.	RESIDENCE.
ALLEN, HENRY M.	Theodore Cuyler.	Rochester, N. Y.
ASHBRIDGE, JOHN	Joseph B. Townsend.	Philadelphia.
BAYARD, JAMES A.	Geo. Tucker Bispham.	"
BENNETT, WM. D. W.	J. Alex. Simpson.	"
BROWN, HENRY ARMITT	Daniel Dougherty.	"
BULL, WM. LEVI	Wm. H. Rawle.	"
CARPENTER, J. E.	Wm. B. Mann.	"
CASTRO, MARCELIUS		Havana, Cuba.
CLARK, GEORGE S.	David W. Sellers.	Philadelphia.
DIXON, EDWIN S.	R. S. Paschal.	"
DORNAN, HARRY C.	James H. Campbell.	"
ELSASSER, PAUL M.	Conveyancer.	"
FOLZ, LEON H.	William B. Mann.	"
GIMBER, G. S.	John Roberts.	"
GRAHAM, GEORGE S.	" "	"
GRIER, PETER W.	Joseph R. Rhoads.	"
GRIFFITHS, FOSTER C.	Geo. M. Conarroe.	"
HAHN, ADDISON M.	Wm. F. Johnson.	"
HARLAND, JAMES	Clement B. Penrose.	"
HUNT, EDWIN M.	George Junkin.	"
JEFFERSON, GEORGE R.	Joseph A. Clay.	"
LAGEN, CHARLES A.	E. Spencer Miller.	"
LANDY, JOHN W.	Joseph Abrams.	"
LUSE, JONATHAN E.	Union Business School, Hartford, Kansas.	
McHUGH, CHAS. P.	E. Spencer Miller.	Philadelphia.
McKINLAY, JOHN S.	John P. O'Neill.	Aberdeen, Ohio.
MEGARGEE, S. EDWIN	P. McCall.	Philadelphia.
MEHAFFY, J. B. McPHERSON	George Sergeant.	"

NAME.	PRECEPTOR.	RESIDENCE.
MICHENER, EDWIN O.	Octavius A. Law.	Philadelphia.
MOORE, BENJ. F.	" " "	"
MURPHY, EDWARD R.	E. Spencer Miller.	"
PRICE, THOS. BENTON	Wm. B. Mann	"
PYLE, H. ALBIN L.	E. Spencer Miller.	Delaware.
RUSSELL, EDMUND J.	John McIntyre.	Philadelphia.
SATTERTHWAITE, BENJ. C.	E. Spencer Miller.	"
SHEARER, ALBERT B.	Theo. Cuyler.	"
STOVER, WILLIAM B.	Wm. G. George.	Indiana.
SUBERS, HORACE J.		Philadelphia.
SWAYNE, CHARLES	Joseph B. Townsend.	"
THACKARA, ALEX.	Conveyancer.	"
TULL, JOSEPH L.	Wm. B. Mann.	"
WEST, JAMES M.	B. F. Fisher.	"
WILBUR, HORACE P.	J. T. Pratt.	"
WILSON, BENJAMIN P.	J. Sergeant Price.	"
WILSON, DAVID B.	Student of Divinity.	"
WILSON, GEO. K.	John D. Stites.	Allentown.
WRIGHT, JOHN W.	E. Spencer Miller.	Philadelphia.
YOUNG, JOHN F.	A. McClure.	"
ZANE, CHARLES	Henry Zane.	"

COLLEGE
OF
AGRICULTURE, MINES, ARTS, AND MECHANIC ARTS.

FACULTY.

JOHN F. FRAZER, LL. D., *Professor of Natural Philosophy and Chemistry.*

E. OTIS KENDALL, A. M., *Professor of Mathematics.*

FAIRMAN ROGERS, A. M., *Professor of Civil Engineering and Surveying, and Dean of the Faculty.*

J. PETER LESLEY, *Professor of Mining.*

CHARLES B. TREGO, *Professor of Geology, Mineralogy, and Palæontology.*

CHARITY SCHOOLS.

Male Branch.

JOSEPH McKINLEY, *Principal.*

Miss M. WALLACE, *Assistant.*

Female Branch.

Miss J. BEDLOCK, *Principal.*

Miss M. BEDLOCK, *Assistant.*

A G G R E G A T E S.

PROFESSORS.

Department of Arts	. . . . .	12
“ “ Medicine	. . . . .	7
“ “ “ (Auxiliary Faculty)	. . . . .	5
“ “ Law	. . . . .	3
“ “ Agriculture, Mines, Arts, and Mechanic Arts	. . . . .	5
Emeritus Professors	. . . . .	3
		35

INSTRUCTORS.

Department of Arts	5
--------------------	-----------	---

TEACHERS.

In Charity Schools	4
--------------------	-----------	---

STUDENTS.

Department of Arts	. . . . .	166
“ “ Medicine	. . . . .	360
“ “ “ (Auxiliary)	. . . . .	86
“ “ Law	. . . . .	49
Charity (English) Schools	. . . . .	136

Total, 797

ABSTRACT OF THE REGULATIONS

OF THE

DEPARTMENT OF ARTS.

THE college year is divided into three terms; the *first* beginning on the 15th of September, and ending on the 24th of December; the *second* beginning on the 2d of January, and ending on the 31st of March; and the *third* beginning on the 2d of April, and ending on the last Thursday of June (Commencement day).

The course required for the Degree of Bachelor of Arts is the same for all students, during the Freshman and Sophomore years; but, at the beginning of the Junior year, an *election* may be made in certain departments, by each student, which election is binding for the two remaining years. All the studies in the "Department of Intellectual and Moral Philosophy," a portion of those in the "Departments of Natural Philosophy and Chemistry" (viz., the *Science* of Chemistry, and such portions of Physics as can be pursued without the higher Mathematics, a part of the studies in the "Department of History and English Literature," and the course of Military Science, are *required*. The studies to be *Elected* are—

1. Either *Greek* or *German*, or *Spanish* :
2. Either *Latin*, or *French*, or *Italian* :
3. Either *Pure Mathematics* or advanced studies in *History and English Literature* :

A tabular statement of the studies in the several Departments will be found on the next page.

The students pursue either the full course, for the degree of Bachelor of Arts, or that for the degree of Bachelor of Science, or any such portion of the course as the Faculty may sanction. And at the termination of this *partial* course, the student will receive a certificate of proficiency in such studies as have been pursued satisfactorily.

The students of the full course are distributed into four classes, viz: the Senior, the Junior, the Sophomore, and the Freshman Classes.

To be admitted into the Freshman Class, a student must be at least fourteen years of age, and qualified for examination on the following subjects and authors:—

ENGLISH.—Ancient and Modern Geography (Rhode's Historical Atlas is recommended). English Grammar.

GREEK.—Greek Syntax and Prosody. *Xenophon* (Four Books of the Anabasis). *Homer* (First three Books of the Iliad).

LATIN.—Latin Syntax (Jackson's Syntax of the Latin Noun). Prosody. A practical familiarity with the scanning of Hexameters. *Cæsar* (Three Books of the Gallic War). *Virgil* (Six Books of the Æneid). *Cicero* (Four Orations against Catiline). *Horace* (First Book of the Odes).

MATHEMATICS.—Arithmetic. Elementary Rules of Algebra, including Simple Equations.

Prizes are offered to students entering the Freshman Class for proficiency in Greek and Latin Prose Composition. See under the head of PRIZES, p. 37.

No student is admitted to advanced standing without being as fully instructed as the class, to which admission is asked, in all the studies which the class has pursued.

COURSE OF INSTRUCTION FOR THE DEGREE OF BACHELOR OF ARTS.

FRESHMAN CLASS.

GREEK.—*Xenophon* (*Hellenics*). Herodotus. Euripides (*Hecuba*). Arnold's Greek Prose Composition.

LATIN.—Selections from Livy and Horace's Satires, with Professor's Syllabus.

MATHEMATICS.—Algebra (*Alsop*, to Chap. VII.). Geometry (*Legendre*, first eight books).

ENGLISH.—*Weber's* Outlines of Universal History, with *Rhode's* Historical Atlas. Compositions and Declamations.

FRENCH.—Exercises in Pronunciation. Sue's First Lessons in French. *Livre des Petits Enfants*. Elementary Exercises in Composition.

SOPHOMORE CLASS.

GREEK.—Thucydides (Sicilian Expedition). Sophocles (*Oedipus Tyrannus*). Arnold's Greek Prose Composition completed.

LATIN.—Tacitus (*Agricola*, *Germania*, or *Histories*). Cicero (*De Senectute* or *De Officiis*). Horace (*Selected Odes*) with Professor's Syllabus of Horatian Metres.

- MATHEMATICS.—Algebra (*Alsop*), completed. Geometry completed (*Legendre*). Plane and Spherical Trigonometry (*Legendre*) with applications to Surveying, Navigation, &c. Conic Sections.
- CHEMISTRY.—First Principles of Physical Science. Elementary Chemistry. (Lectures.)
- ENGLISH.—Elements of Rhetoric (*Bain*). Logic (*Atwater*). Compositions and Declamations.
- GERMAN.—Grammar, both practical and theoretical (*Douai*). Th. Koerner's *Zriny*.
- FRENCH. (*Voluntary*).—Sue's Grammar. Exercises in Composition and Translation.

JUNIOR CLASS.

- PHILOSOPHY (*Required*).—Intellectual Philosophy (*Hamilton's Metaphysics* and Lectures). Moral Philosophy (*Whewell*). Natural Theology (Lectures).
- GREEK (*Elective with German or Spanish*).—Theocritus. Demosthenes (*Public Orations*). Plato. Greek Prose Composition.
- LATIN (*Elective with French or Italian*).—Selections from Juvenal. Cicero (*De Officiis, De Finibus, or De Amicitia*). Horace (*Epistles*). Latin Composition.
- PURE MATHEMATICS (*Elective with English*).—Analytical Geometry, including Conic Sections (*Church*). Differential Calculus (*Church*). commenced.
- PHYSICS (*Required*).—Mechanics (*Frazer*). Heat. Sound. (*Ganot's Physics*). Experimental Lectures.
- ENGLISH (*Required*).—Compositions and Declamations. Lectures on the English Language.
- ENGLISH (*Elective with Pure Mathematics*).—Roman History (*Students' Gibbon*). Historical Lectures.
- GERMAN (*Elective with Greek or Spanish*).—Grammar continued. Lessing's *Minna von Barnhelm*. Goethe's *Torquato Tasso*. Translations into German.
- FRENCH (*Elective with Latin or Italian*).—Syntax, practical and theoretical. Differences of Idioms. (*Noël and Chapsal*).
- SPANISH (*Elective with Greek or German*).—Grammar, including Prosody. Translation and Composition.
- ITALIAN (*Elective with Latin or French*).—Grammar (*Ollendorff, Delavre, and Soave*). Translation (*Tesoretto*). Conversation (*Zerardini*). Translation of an Italian Author.

SENIOR CLASS.

- PHILOSOPHY (*Required*).—Intellectual Philosophy (*Hamilton*, concluded, and Lectures). Moral Philosophy. Evidences of Christianity (*Butler's Analogy*).
- GREEK (*Elective with German or Spanish*).—Xenophon (*Memorabilia*). Enripides. Greek Prose Composition.
- LATIN (*Elective with French or Italian*).—Cicero (*Tusculanæ or Oratio pro Cluentio*). Horace (*Ars Poetica*) or Lucretius (Selections).
- PURE MATHEMATICS (*Elective with English*).—Differential Calculus completed. Integral Calculus (*Church*).
- APPLIED MATHEMATICS (*Required*).—Spherical Astronomy (*Gummere*).

PHYSICS (*Required*).—General Course of Light and Electricity, including Magnetism and Galvanism (*Miller's Chemical Physics* and Lectures). Physical Astronomy and Physical Geography (Lectures).

ENGLISH (*Required*).—Guizot's History of Civilization. Shaw's English Literature. International Law (Lectures). Social Science. (*Carey*). Constitution of the United States (Lectures). Compositions and Original Declamations.

ENGLISH (*Elective with Pure Mathematics*).—Lectures on Modern History. Lectures on the Relations of English History to English Literature.

GERMAN (*Elective with Greek or Spanish*).—Translation continued. Survey of German Literature, with characteristic specimens for Reading.

FRENCH (*Elective with Latin or Italian*).—French Composition and Elocution.

SPANISH (*Elective with Greek or German*).—The Grammar of the Royal Academy of Madrid (in Spanish). Translation and Composition.

ITALIAN (*Elective with Latin or French*).—Syntax (*Soave*). Translation (*Dante* and *Tasso*). Italian Composition and Conversation.

THE SCIENTIFIC COURSE.

It is the intention of the Trustees of the University to erect upon the ground recently purchased, in West Philadelphia, buildings for a SCIENTIFIC SCHOOL, and to organize, as soon as practicable, that School, with the view of affording professional training to those who propose engaging in Mining, Metallurgy, Civil and Mechanical Engineering, and other kindred pursuits. In anticipation of the full organization of such a school, preparatory instruction is now given in the Collegiate Department. At present this course extends over two years, and forms the bases required for the technical instruction proposed to be given during the last two years in the Scientific School, to prepare the student for the special profession selected by him.

Students satisfactorily prosecuting the studies of this course for two years, and a full elective course (including the Mathematics), with the Juniors and Seniors of the Department of Arts, or such other course as may be provided for this degree in the Scientific School, will receive the degree of BACHELOR OF SCIENCE instead of that of BACHELOR OF ARTS.

Candidates for admission to the Scientific Course, must be at least fourteen years of age, and must be prepared to pass an examination in Ancient and Modern Geography, in English Grammar, in Arithmetic, and in Algebra, as far as Quadratic Equations.

The following studies will be pursued in this Preliminary Scientific Course. The subjects embraced in the special or professional course extending over the last two years, will be announced on the full organization of the SCIENTIFIC SCHOOL OF THE UNIVERSITY.

PRELIMINARY COURSE FOR THE DEGREE OF BACHELOR OF SCIENCE.

First Year.

MATHEMATICS.—Algebra (*Alsop* to Chapter VII.) Mensuration (*Fogdes*.) Geometry (*Legendre*, first eight books.)

ENGLISH.—Weber's Outlines of Universal History, with Rhode's Historical Atlas. Compositions and Declamations.

PHYSICAL SCIENCE.—Introductory Lectures on the Methods of Investigation in Physical Science.

FRENCH.—Sue's First Lessons in French. Livre des Petits Enfants. Elementary Exercises in Composition. Sue's Grammar.

DRAWING.—Geometrical Drawing and Drawing from the Flat. Application of Isometrical Projection to the Delineation of Architectural Subjects, and in the Representation of Machinery.

Second Year.

MATHEMATICS.—Algebra completed (*Alsop*). Geometry completed (*Legendre*). Trigonometry, Plane and Spherical (*Legendre*), with Applications to Surveying, &c. Descriptive Geometry. Conic Sections.

CHEMISTRY.—First Principles of Physical Science. Elementary Chemistry. (Lectures.)

ENGLISH.—Elements of Rhetoric (*Bain*). Logic (*Atwater*). Compositions and Declamations.

GERMAN.—Grammar, Practical and Theoretical (*Douai*). Koerner's *Zriny*.

FRENCH.—Sue's Grammar. Exercises in Composition and Translation.

SPANISH.—Ollendorf's Spanish Method. Tolon's Spanish Reader.

DRAWING.—Linear Perspective and Projection of Shadows. Principles and Method of Drawing the Classical Orders of Architecture.

On each day of the week, except Saturday, there are three or four recitations of one hour each for every class.

The character of each recitation is recorded, and the results communicated to parents or guardians at the end of each term.

During the first and second terms, private examinations in the way of review are held by each Professor; and at the close of the third term, a public examination upon the studies of the whole

year is held by the Faculty. At the end of each term students who attain distinction are classed in order of merit.

The fees for instruction in the full course of the Department of Arts, or in the full Scientific Course, are \$35 per term, payable in advance. Students who pursue one or more subjects are charged for each branch one-third of the fee charged to regular undergraduates. The Graduation fee is \$20.

Two Literary Societies, consisting of students and alumni of the Institution, are sanctioned by the Board of Trustees, and meet in the University, being under the general control and supervision of the Faculty.

The degree of Master of Arts may be conferred on the alumni of the University, bachelors in the arts of three years' standing, who apply for it. Bachelors of Science (of three years' standing) are entitled to the degree of Master of Science, on presenting to the Faculty a Thesis, which shall give satisfactory evidence that the author has continued to devote himself with success to science.

A public Commencement for conferring degrees, is held on the last Thursday of June.

PRIZES.

I. A stated annual appropriation is made by the Board of Trustees, to enable the Faculty to offer *Prizes* for superiority in the performance of voluntary exercises, over and above the ordinary Course. The subjects are proposed by the several Professors early in the year; the award is made by the Faculty, and reported to the Board, before the month of June; and the names of those who have received Prizes are published at the annual Commencement.

The Prizes offered for the present year, under this regulation, are—

1. In the DEPARTMENT OF INTELLECTUAL AND MORAL PHILOSOPHY, a Prize of the value of \$20 for the best Essay, by a member of the Junior Class, on "*The Merits and Defects of Sir William Hamilton as a Metaphysician.*"

2. In the DEPARTMENT OF GREEK LANGUAGE AND LITERATURE, a prize of the value of \$30 for the best examination upon the "*Oration of Demosthenes on the Crown,*" to be read with the Professor, by members of the Senior Class.

3. A prize of the value of \$20 for the best examination on the "*Hippolytus of Euripides*," to be read with the Professor, by members of the Junior Class.

4. A prize of the value of \$10, for the best examination, by a member of the Freshman Class, upon *Greek Prose Composition, with the Accents*.

5. In the DEPARTMENT OF LATIN LANGUAGE AND LITERATURE, a prize of the value of \$15 for the best examination upon "*The Germania of Tacitus*," to be read with the Professor, by members of the Sophomore Class.

6. In the DEPARTMENT OF HISTORY AND ENGLISH LITERATURE, a prize of the value of \$30 for the best English Essay, by a member of the Senior Class, Subject: "*Our Antagonists are our Helpers*."

7. A prize of the value of \$20, for the best English Essay by a member of the Junior Class, subject: "*The Influence of Roman Imperialism on Modern Times*."

8. A prize of the value of \$15, for the best *Declamation*, by a member of the Sophomore Class.

9. A prize of the value of \$10, for the best *Declamation*, by a member of the Freshman Class.

II. To encourage the training in Greek and Latin Prose Composition in the Preparatory Schools, a first and second prize has been established by the Faculty, under authority of the Board of Trustees, of the values of \$15 and \$10 respectively, to be awarded annually to the two Freshmen who upon entering College shall pass the best special examination in the *Elements of Latin Prose Composition*, provided said examinations reach a satisfactory standard of excellence, the examination to take place on or about the first day of October. The examination in the year 1870 will be upon the first forty-seven sections of Arnold's Latin Prose Composition. The examination in 1871 upon the whole of Part I. of Arnold's Latin Prose Composition. Certificates of the fact will also be presented to *all* competitors whose examination reaches a satisfactory standard.

Two prizes of like amount for *Greek Prose Composition* will be awarded annually, beginning in the year 1870; the examination in that year being upon the first thirty-one sections of Arnold's Greek Prose Composition.

III. A prize of \$20 has been established by the Board of Trustees, to be awarded to such member of the Scientific Classes, as shall, "*by his improvement in Drawing, and his general good conduct and application,*" be entitled to such honorary distinction.

IV. The "HENRY REED PRIZE," founded by the Alumni of the University in memory of the late Prof. Henry Reed, is annually awarded for the best *English Essay* by a member of the Senior Class, entitling the successful candidate to one year's interest on a certificate of loan issued by the City of Philadelphia, in the sum of \$600, and also to an accompanying Diploma of Merit. The Essays must be handed in to the Provost, for transmission to the Board of Trustees, by the first day of April. The subject assigned for the present year is: "*Shakespeare as a Historian.*"

V. The SOCIETY OF THE ALUMNI have founded the following prizes:—

1. A prize to be annually awarded to that member of the graduating class who shall present the best *Latin Essay*, entitling the successful candidate to one year's interest on Certificates of Loan, issued by the City of Philadelphia, in the sum of \$900. The Essays must be handed to the Provost, for transmission to a Committee of Examiners appointed by the Society, by the first day of May.

2. A prize to be annually awarded to a member of the Junior Class for the best *Original Declamation*, entitling the successful candidate to one year's interest on certificates of loan, issued by the City of Philadelphia, in the sum of \$300.

GRATUITOUS INSTRUCTION.

The Committee on the Department of Arts may admit, for gratuitous instruction in this Department, such pupils, not exceeding ten at any one time, as shall, after application to the Provost, have been examined and approved by the Faculty, and reported by the Provost as worthy of admission.

REGULATIONS

OF THE

MEDICAL DEPARTMENT OF THE UNIVERSITY OF
PENNSYLVANIA.

THE Medical Department is under the immediate government of the Medical Professors, who constitute the Faculty of Medicine, subject to the Rules and Statutes of the Board of Trustees. The Faculty consists of

A Professor of the THEORY AND PRACTICE OF MEDICINE AND CLINICAL MEDICINE,

A Professor of ANATOMY,

A Professor of MATERIA MEDICA AND PHARMACY,

A Professor of CHEMISTRY,

A Professor of SURGERY,

A Professor of OBSTETRICS, AND THE DISEASES OF WOMEN AND CHILDREN, and

A Professor of the INSTITUTES OF MEDICINE.

The Medical Faculty hold meetings for the purpose of arranging and conducting the business of the department, and for the preservation of order and decorum among the medical students.

One of the members acts as Dean, whose duty it is to keep the Minutes of the Faculty, to arrange the examination of the candidates for graduation, to conduct the business of the Faculty at their meetings, and to attend to correspondence.

The Session for the Medical Lectures begins early in October, and ends early in March ensuing.

The Commencement for conferring the Degree of Doctor of Medicine, is held by a special mandamus of the Board of Trustees, during the month of March.

The following are the Rules in force in relation to the Degree of Doctor of Medicine:—

I. The candidate must have attained the age of twenty-one years, have applied himself to the study of Medicine for three years, and

been, during that time, the private pupil for two years, at least, of a respectable practitioner of Medicine.

II. The candidate must also have attended two complete courses of the following Lectures in this Institution:—

Theory and Practice of Medicine,

Anatomy,

Materia Medica and Pharmacy,

Chemistry,

Surgery,

Obstetrics and the Diseases of Women and Children,

Institutes of Medicine.

III. Medical students who have attended one complete course in a respectable Medical School, where the attendance on two complete courses is necessary to a degree, where the same branches are taught as in this, and which is placed upon the *ad eundem* of this school, are permitted to become candidates by an attendance here for one full course; the rules of graduation being in other respects observed. They are also exempted from the payment of fees upon attending a second term.

IV. When a candidate applies to the Dean for admission, he must exhibit his tickets to prove that the above rules have been complied with.

V. The candidate, at the time of his application, must deliver to the Dean of the Medical Faculty, a Thesis, composed by himself, on some medical subject. This Thesis is referred to one of the Professors, who shall examine the candidate upon it, and make his report thereon to the Medical Faculty.

VI. When a candidate is rejected, his essay will be retained by the Medical Faculty.

VII. The essay must be in the candidate's own handwriting, and must be written uniformly on letter-paper of the same size, the alternate pages being left blank.*

VIII. Bad spelling in a Thesis, or evidences of a want of literary culture, will preclude a candidate from examination for a degree.

IX. A Thesis may be published by the candidate if he desire it,

* The essay should be written upon Thesis paper. This is for the purpose of convenient binding together into volumes. It is recommended to the candidate to prepare his thesis before the commencement of the second course of lectures.

the permission of the Professor by whom he was examined thereon being first obtained; but no alteration shall be made in such thesis without the consent of the said Professor.

X. The voting on the case of each candidate is by ballot. Candidates who have not been successful upon a first examination, will be permitted to have a second, when all the classes have been disposed of by the Faculty. The second examination will be conducted in full meeting of the Professors.

XI. The candidate shall pay the fees of graduation at the time of his examination, or before receiving notice of his success; his name may then be entered on the Register of passed candidates, for the purpose of being reported to the Board of Trustees and included in the mandamus for a Degree.

XII. Candidates who have passed their examination, and in other respects complied with the regulations, are to be reported by the Dean to the Provost, who will communicate such report to the Board of Trustees, in order that, if approved of by them, their mandamus be issued for conferring the Degree.

XIII. The Degree will not be conferred upon a candidate who absents himself from the Public Commencement, except by special permission of the Medical Faculty.

XIV. Graduates of Medical Schools, on the *ad eundem* list, by attending one complete course in this Institution, and complying with the above regulations, are put upon the same footing with students who have attended two complete courses here; that is, they may present themselves as candidates for graduation: also, if they attend a second time, the tickets will be free. Such graduates, if of five years' standing, are permitted to attend the course of Lectures, upon a general ticket of admission, free of expense, except the cost of the matriculating ticket. But this general ticket does not qualify for graduation.

EXPENSES.

Fees for the Course of Lectures	.	.	.	.	\$140
Matriculating Fee (paid once only)	.	.	.	.	5
Graduating Fee	.	.	.	.	30

The Lectures of the Session of 1870-71 will commence on the second Monday (10th) of October, and close on the last day of February ensuing.

TEXT-BOOKS AND WORKS OF REFERENCE.

On Practice of Medicine: Wood's Practice of Medicine; Stillé's Therapeutics; Walshe on the Diseases of the Heart and Lungs, including Physical Diagnosis.

On Anatomy: Leidy's Elementary Treatise on Human Anatomy; Wilson's Anatomy, with Kölliker's Microscopical Anatomy; or Sharpey and Quain's Anatomy; Gray's Anatomy; Agnew's Dissector.

On Materia Medica: Carson's Synopsis; Wood's Therapeutics; Wood and Bache's Dispensatory; Abridgment of Pereira's Materia Medica.

On Chemistry: Fowne's Chemistry; Johnston's Turner's Chemistry; Brande and Taylor's Chemistry; Lehmann's Physiological Chemistry, by Rogers; Taylor's Toxicology.

On Surgery: Smith's Principles and Practice of Surgery; Paget's Surgical Pathology; Macleod's Surgical Diagnosis.

On Institutes of Medicine: Marshall's Physiology; Carpenter's Physiology; Kirkes' Manual.

On Obstetrics: Hodge's Obstetrics; Hodge on Diseases Peculiar to Women; West on Diseases of Women; West on Diseases of Children.

PRACTICAL ANATOMY.

The Dissecting Rooms are open in the University throughout the year (except July and August), under the superintendence of the Professor of Anatomy and the Demonstrator. As dissection is now legalized in Pennsylvania, the cost of *material* is very small.

PRACTICAL SURGERY.

The Operating Room is open during the Session under the supervision of the Professor of Surgery and his Assistants. The application of Bandages, the treatment of Fractures, and all Surgical Operations can be here practised by each student upon the cadaver. Instruments, splints, and bandages are supplied free of cost.

CLINICAL INSTRUCTION.

AMPLE means of illustrating and teaching CLINICAL MEDICINE AND SURGERY, and the DISEASES OF WOMEN AND CHILDREN, are presented in the various Hospitals and Dispensaries of Philadelphia. Clinical Lectures are also given by the PROFESSORS, IN THE UNIVERSITY HALL, four times each week, thus furnishing a course of instruction of a highly practical character.

UNIVERSITY DISPENSARY.

The Dispensary of the University is open daily, and largely attended by patients, who are prescribed for throughout the year, and affords an additional opportunity by which each student may acquire skill in the diagnosis and treatment of disease.

SURGICAL WARDS.

For the accommodation of such patients as require it, TWO SURGICAL WARDS, with proper attendants, are provided in the College Building, so that capital operations, as Lithotomy, Amputation, &c., are frequently performed, and subsequently dressed and prescribed for in the presence of the class.

HOSPITALS.

Numerous appointments, as INTERNES, or RESIDENT PHYSICIANS, are made annually in the different Hospitals of the city, and are open to competition by the class.

Clinical Instruction (*without fee*) is given throughout the year in the PHILADELPHIA HOSPITAL (Almshouse), which contains 900 beds. Instruction is also given at the PENNSYLVANIA HOSPITAL, EPISCOPAL HOSPITAL, ST. JOSEPH'S HOSPITAL, under the care of the Sisters of Charity, WILLS' HOSPITAL FOR THE EYE, CITY LYING-IN HOSPITAL, and the CHILDREN'S HOSPITAL.

Among the other Hospitals and Dispensaries accessible to the Student, may be named the PHILADELPHIA DISPENSARY, SOUTHERN DISPENSARY, MOYAMENSING DISPENSARY, and NORTHERN DISPENSARY, together with the GERMAN HOSPITAL, JEWISH HOSPITAL, and ST. FRANCIS' HOSPITAL.

REGULATIONS, Etc.

OF THE

LAW DEPARTMENT OF THE UNIVERSITY OF PENNSYLVANIA.

It is the design of this Department to aid in preparing gentlemen for admission to the Bar, and, also, to offer to those who have not the Bar in view an opportunity of acquiring knowledge in any one or all of the branches of legal learning. The Conveyancer and the Merchant may attend, with profit, the particular lectures appropriate to their respective pursuits.

By late Rules of the District Court and Court of Common Pleas of the County of Philadelphia, the time occupied in this Department is considered, with respect to admission to the Bar, as equivalent to a like term of regular clerkship in the office and under the direction of a practising Attorney. It is believed that admission to the Bar in Philadelphia will entitle to admission in any part of Pennsylvania, and in many other States of the Union.

Gentlemen can study in their own rooms, or in a room at the University provided for that purpose.

The Professors do not presume to embrace in their course the peculiar laws and rules of procedure of all parts of the Union. Their design is so to discipline and prepare the mind by instruction in the principles of jurisprudence and their application in Pennsylvania, that other local codes can be acquired with facility and advantage. The foundations of the laws of most of the States are the same.

Students may matriculate at any stage of their professional preparation.

Students are not examined for matriculation, nor is it possible to require, peremptorily, a college degree, or any previous line of study. This must be left to circumstances, to the views of the student, and to the influences which control him.

Instruction is conveyed by lectures, and by books and portions of books upon the subjects of the lectures, which are recommended by the Professors. The students are frequently and carefully examined. Moot courts are held, at which questions are argued. And the Law Academy of Philadelphia, an institution of long standing, to which not only students, but many practising lawyers belong, gives opportunity for debate and argument which has been found of the greatest practical advantage. Exercises in writing legal essays and opinions form part of the course.

There are two terms each year. The first term begins on the first of October, the second on the first of February. Each term continues four months. From the first day of June to the first of October is vacation. The course is so arranged that a student entering at the commencement of any October term will complete his term of study in two academical years.

Students who have attended four consecutive terms with each Professor, may, upon the recommendation of the Faculty, proceed Bachelors of Law.

Students who have attended any one or two of the Professors only, may receive from each Professor certificates of proficiency.

The fee to each Professor is ten dollars for each term of four months.

In all cases where a student is a proper object for such indulgence, he will be allowed to attend the lectures without charge.

Those who have received the degree of Bachelor of Laws, may attend all future lectures free of charge.

ARRANGEMENT OF THE COURSE.

PROFESSOR MILLER.

For the first term, beginning October 1, 1870, ending February 1, 1871, Real Estate.

For the second term, beginning February 1, 1871, ending June 1, 1871, Conveyancing.

For the third term, beginning October 1, 1871, ending February 1, 1872, Equity Jurisprudence.

For the fourth term, beginning February 1, 1872, ending June 1, 1872, Equity Jurisprudence.

PROFESSOR MORRIS.

For the first term,	Practice and Pleading at Law.
For the second term,	Practice and Pleading at Law.
For the third term,	Evidence.
For the fourth term,	Practice and Pleading in Equity.

PROFESSOR HARE.

For the first term, as above,	General Jurisprudence; International Law.
For the second term,	Sources of Municipal Law; Constitutional Law.
For the third term,	Law of Persons, and Personal Property; Mercantile Law.
For the fourth term,	Mercantile Law; Law of Debtor and Creditor; Criminal Law; Conflict of Laws.

The course for the four terms, beginning October 1, 1872, ending June 1, 1874, will be, unless some change is announced, a repetition of the above. It will be perceived, therefore, that a student entering on the 1st of October of any year, and continuing four terms, will have a complete course, though the studies will not be presented in the same order to him as to those who have entered in the previous October.

LIBRARY, MUSEUM, AND CABINETS.

THE apartment in the University occupied by the Board of Trustees, and that adjoining it to the westward, are appropriated for the reception and arrangement of the Library, and as Reading Rooms.

The Library is open for not less than two hours daily (Sundays excepted), for the use of the Students, Professors, Trustees, and Alumni of the University, and all persons connected with instruction in the several departments. It is under the care and in charge of the Professor of Belles Lettres and the English Language and Literature, subject to such rules and regulations as the Committee on the Library may adopt.

Permission may be granted, from time to time, to take books for a limited period from the Library, and to admit to its use other persons than those connected with the University, subject to such rules and regulations as the Committee on the Library may adopt.

THE WISTAR AND HORNER MUSEUM which was founded more than ONE HUNDRED YEARS ago, and has been annually augmented, is unequalled in the United States. It contains specimens of the normal and the morbid anatomy of every part of the human body, as well as a large number of preparations in comparative anatomy, and an extensive collection of artistic models, all of which are used in illustrating the several courses of lectures delivered in the Medical Department. The ticket of matriculation in this Department entitles the holder to admission to the Museum, which is open on Wednesday and Saturday of each week, from 9 to 12 A. M., throughout the session.

The private Cabinets of the several Professors which are of the most extended and varied character, and illustrate fully all the subjects taught in medicine, are likewise open to the students, at convenient hours.

UNIVERSITY OF PENNSYLVANIA.

MEDICAL DEPARTMENT.

At a Public Commencement, held Saturday March 13, 1869, at the American Academy of Music, the Degree of DOCTOR OF MEDICINE was conferred by CHARLES J. STILLÉ, LL. D., Provost, upon the following gentlemen; after which an address was delivered by ALFRED STILLÉ, M. D., Professor of Theory and Practice of Medicine, and of Clinical Medicine.

NAME.	RESIDENCE.	STATE.
ALLINDER, DANIEL G.	Pittsburg.	Pennsylvania.
ALISON, ROBERT H.	Philadelphia.	Pennsylvania.
ALLISON, JOHN M.	Philadelphia.	Pennsylvania.
AMADEO, ANTONIO JOSE	Paerto Rico.	Porto Rico.
ANGLE, HENRY F.	Williamsport.	Maryland.
APPLEGATE, ASHER T.	Manalapan.	New Jersey.
ARMITAGE, AUSTIN W.	Centre Bridge.	Pennsylvania.
ASHMEAD, ALBERT SYDNEY, Jr.	Philadelphia.	Pennsylvania.
ASKEW, ABNER H.	Pitch Landing.	North Carolina.
ATKINSON, GORDON T.	Newtown.	Maryland.
AYRES, LEWIS C.	Williamsport.	Pennsylvania.
BASKERVILLE, JOHN B.	Dublin.	Virginia.
BELL, JAMES ROBERT F.	Philadelphia.	Pennsylvania.
BENNETT, WILLIAM H.	Philadelphia.	Pennsylvania.
BIDLACK, J. B. WALLACE	Philadelphia.	Pennsylvania.
BLACKWELL, ENOS TITUS (M. D.)	Stephensburg.	New Jersey.
BLACKBILL, JOSEPH	Strasburg.	Pennsylvania.
BRAKELEY, PETER W.	Phillipsburg.	New Jersey.
BREHMAN, GEORGE EDMUND	McVeytown.	Pennsylvania.
BROWN, JOHN J.	Shelbyville.	Tennessee.
BUCK, WILLIAM PENN	Philadelphia.	Pennsylvania.
BURNS, WILLIAM A.	Philadelphia.	Pennsylvania.
CASSIN, CHARLES L.	Philadelphia.	Pennsylvania.
CHASE, ROBERT H.	Union Springs.	New York.
CHRISTMAN, CALVIN K.	Clayton.	Pennsylvania.
CLARK, DAVID	Springfield.	Massachusetts.
COLLINS, EDWIN	Dover.	Delaware.
COLTON, JOHN J.	Philadelphia.	Pennsylvania.
COOLEY, ORRIN	South Deerfield.	Massachusetts.
CORSON, FRANK F.	Bridgeport.	New Jersey.
DUTTON, GEORGE W	Tomales.	California.

NAME.	RESIDENCE.	STATE.
ELDRED, JOHN E.	Lock Haven.	Pennsylvania.
ELLIS, ALFRED	San Paulo.	Brazil.
ELMER, HENRY W.	Bridgeton.	New Jersey.
EVERETT, GEORGE H.	Berkshire.	Ohio.
FARNHAM, EDWIN	Philadelphia.	Pennsylvania.
FASSITT, THEODORE	Philadelphia.	Pennsylvania.
FOULKE, RICHARD C.	New Hope.	Pennsylvania.
FOX, GEORGE HENRY	Painted Post.	New York.
FRANKLIN, EDWARD N.	Gallatin.	Tennessee.
GERHARD, FRANK REISER	Reading.	Pennsylvania.
GIDDINGS, NATHANIEL C.	Pittston.	Pennsylvania.
GRAY, DANIEL A.	La Grange.	Tennessee.
GRIFFITH, ROBERT W.	Kimberton.	Pennsylvania.
GRUVER, SAMUEL J.	Stroudsburg.	Pennsylvania.
HABERBACKER, EUGENE O. M.	Moltown.	Pennsylvania.
HAGNER, CHARLES E.	Washington.	Dist. Columbia.
HARRIS, RICHARD H.	Wellville.	Virginia.
HAYES, DAVID D.	Shippensburg.	Pennsylvania.
HAZEL, FRANK B.	Dover.	Delaware.
HEYL, THEODORE C.	Philadelphia.	Pennsylvania.
HIMMELBERGER, HENRY W.	Stouchsburg.	Pennsylvania.
HOUSTOUN, JAMES P. S.		Florida.
HUNTER, ALEXANDER	Washington.	Kentucky.
HYDE, JAMES N.	Norwich.	Connecticut.
INGRAHAM, EDWARD P.	Albany.	Georgia.
KEITH, JAMES	Covington.	Kentucky.
KNIGHT, JOSEPH L.	Tarborough.	North Carolina.
KNIGHT, SAMUEL R.	Philadelphia.	Pennsylvania.
KOCHER, JOHN F.	Wennersville.	Pennsylvania.
KRATZ, EDWIN A.	Champaign.	Illinois.
KURZ, CHARLES ERNEST	Bloomfield.	Ohio.
LESLIE, JAMES A.	Raleigh.	North Carolina.
LESSING, FERDINAND	Wabashaw.	Minnesota.
LONGSTRETH, MORRIS	Philadelphia.	Pennsylvania.
McKIBBEN, WILLIAM L.	Buck Valley.	Pennsylvania.
McPHERSON, HUGH	Antigonishe.	Nova Scotia.
MALONE, DANIEL C.	Easton.	Pennsylvania.
MARTIN, GEORGE H.	Philadelphia.	Pennsylvania.
MARTIN, HARRY M.	Philadelphia.	Pennsylvania.
MATHEWSON, JOHN HEARN	Tarborough.	North Carolina.
MATHIAS, ANDREW M.	Hilltown.	Pennsylvania.
MENGLE, SAMUEL G.	Tuckerton.	Pennsylvania.
MILLER, ELBERT S., Jr.	Fosterville.	Tennessee.
MILLS, CHARLES K.	Falls of Schuylkill.	Pennsylvania.
MILLS, JULIUS C.	Ruffin Station.	North Carolina.
MILNER, URIEL RICHARDSON (M. D.)	Jefferson City.	Louisiana.

NAME.	RESIDENCE.	STATE.
MINTIE, ALEXANDER E.	Waterbury.	Connecticut.
MITCHELL, EDWARD D.	Lake Bolivar.	Mississippi.
MOODY, GEORGE W.	Shelbyville.	Tennessee.
MOORE, ANDREW M.	Shelbyville.	Tennessee.
MOORE, JOHN PETRIE	Womelsdorf.	Pennsylvania.
MOORE, JAMES W.	Easton.	Pennsylvania.
MOORE, THOMAS WARREN	Winchester.	Texas.
MUNNIKHUYSEN, WAKE B.	Bel-Air.	Maryland.
MURRELL, EDWARD H.	Lynchburg.	Virginia.
NANCREDE, CHARLES B.	Philadelphia.	Pennsylvania.
NEWSHAM, STANLEY P.	San Francisco.	California.
NUTT, GEORGE D.	Pemberton.	New Jersey.
O'FARREL, JOHN	Harpers' Ferry.	West Virginia.
OTT, ISAAC	Stroudsburg.	Pennsylvania.
PAUL, COMEGYS	Belvidere.	New Jersey.
PAUN, AMOS BOSWORTH	Middleborough.	Massachusetts.
PAXSON, JOSEPH A.	Lumberville.	Pennsylvania.
PAXSON, JOHN	Attleboro'.	Pennsylvania.
PERKINS, E. STANLEY	Philadelphia.	Pennsylvania.
PERKINS, W. CHARLES (M.D.)		Maryland.
PETRIE, R. MAITLAND	Manchester.	New Jersey.
PLATT, LUCIAN TUDOR	Waterbury.	Connecticut.
PORTER, M. BRYNBERG	Wilmington.	Delaware.
PRICE, MORDECAI	Baltimore.	Maryland.
PROBASCO, JOHN B.	Roadstown.	New Jersey.
QUINN, CHARLES A.	Philadelphia.	Pennsylvania.
REED, GEORGE M.	Philadelphia.	Pennsylvania.
RUCKER, JAMES J.	Fosterville.	Tennessee.
SALICRUP, PEDRO J.	Puerto Rico.	Porto Rico.
SAMSON, GEORGE C.	Washington.	Dist. Columbia.
SCHAFER, HERMAN	Trenton.	New Jersey.
SEIP, AARON K.	Easton.	Pennsylvania.
SEVERNS, ISAAC MORGAN	Burlington.	New Jersey.
SHAKESPEARE, EDWARD O.	Dover.	Delaware.
SHELTON, PRYOR LEA	Jackson.	Mississippi.
SHORTLIDGE, EVAN G.	Concord.	Pennsylvania.
STEWART, ROBERT	Washington.	Pennsylvania.
STOKES, ALFRED C.	Bordentown.	New Jersey.
STOOPS, ALEXANDER B.	Weston.	Kentucky.
STRETCH, RICHARD G.	Salem.	New Jersey.
THOMAS, JOHN G.	Frazer.	Pennsylvania.
URBAN, BENJAMIN F. W.	Conestoga.	Pennsylvania.
VAN DYKE, JAMES M.	Academia.	Pennsylvania.
VAN RENSSELAER, LEDYARD	Burlington.	New Jersey.

NAME.	RESIDENCE.	STATE.
WATERS, TALCOTT P.	Absecom.	New Jersey
WEIL, JOHN F. X.	Abbotstown.	Pennsylvania.
WESTON, JABEZ G.	Lake Comfort.	North Carolina.
WHITEHEAD, JOSEPH B.	Suffolk.	Virginia.
WILSON, STACY M.	East Creek.	New Jersey.
WITHERSPOON, WILLIAM M.	Chambersburg.	Pennsylvania.
ZERBE, THOMAS Z. T.	Shaefferstown.	Pennsylvania.

At a Public Commencement, held June 25, 1868, the Degree of Doctor of Medicine was conferred upon the following gentlemen :—

HAYS, ISAAC MINIS	Philadelphia.	Pennsylvania.
PRICE, ABEL F.	Philadelphia.	Pennsylvania.

Of the foregoing there were from—

Brazil . . . 1	Louisiana . . . 1	Ohio . . . 2
California . . . 2	Maryland . . . 5	Pennsylvania . . 58
Connecticut . . . 3	Massachusetts . . . 3	Porto Rico . . . 2
Delaware . . . 4	Minnesota . . . 1	Tennessee . . . 7
District of Columbia . 2	Mississippi . . . 2	Texas . . . 1
Florida . . . 1	New Jersey . . . 16	Virginia . . . 4
Georgia . . . 1	New York . . . 2	West Virginia . . 1
Illinois . . . 1	* North Carolina . . . 6	
Kentucky . . . 3	Nova Scotia . . . 1	
Total		130

At the Commencement in June, 1869, the Degree of Bachelor of Arts was conferred upon

Robert Adams, Jr.,	William Welsh Harrison,
George Pomeroy Allen,	Joseph Hopkinson,
John Grant Bawn,	Charles Philip Krauth, Jr.,
Ellis Yarnall Brown,	Thomas Reed List,
William Henry Burnett,	Henry Jesse Maris,
James Hopkins Carpenter,	Franklin Fisher Maxfield,
Maskell Ewing,	Edward Ritchie,
Henry Neidig Fegley,	George Hay Stuart, Jr.,
Robert Graham,	Richard Francis Wood.
Edward Robins Grant,	

The Degree of Master of Arts upon the following Graduates of three years' standing (1866) :—

Frederick W. Beasley,	John B. Morgan,
Henry W. Biddle,	Louis H. Pauly,
Henry C. Brown,	Charles H. Raymond,
George T. Graham,	Wharton Barker,
I. Minis Hays, M. D.,	Clement C. Dickey,
John W. Hoffman,	Cadwalader Evans,
Otis H. Kendall,	John A. King.
Harry I. Meigs,	

The Degree of Bachelor of Laws upon

Mason Evans,
Thomas W. Hamilton,
Elliott P. Kisner,
Marcellus Miller,
John E. Reyburn,
Elias P. Smithers,

John T. Spencer,
Edward B. Watson,
Henry F. Hepburn,
James Hayes,
Charles H. Hart.

The Degree of Doctor of Medicine upon

Oscar S. Roberts, of Massachusetts.

The Honorary Degree of Doctor of Laws was conferred upon

Honorable John N. Conyngham, of Wilkesbarre.

The Honorary Degree of Doctor of Divinity was conferred upon

Right Reverend Benjamin Wistar Morris, Missionary Bishop of the Protestant Episcopal Church for the Diocese of Washington and Oregon.

Certificates of the Auxiliary Faculty of Medicine were given to the following persons:—

C. A. Max Wiehle,
F. H. Streets,
George B. Dixon,
W. I. Campbell,
S. D. Risley,
Edwin L. Evans,

Charles K. Mills,
S. H. Griffiths,
T. S. Betts,
C. S. Turnbull,
G. E. Evans,
A. C. Peale.

COLLEGE DISTINCTIONS AWARDED DURING THE YEAR 1869.

DEPARTMENT OF ART.

At the examination of the Senior Class for Degrees the following members of the class were ascertained to have reached the first class of distinction :—

- | | | |
|--------------------|--------------------------|---------------------------|
| 1. Ellis Y. Brown, | 2. Franklin F. Maxfield, | 3. George Hay Stuart, Jr. |
|--------------------|--------------------------|---------------------------|

At the Annual Examination, 1869, the following Students were found to have reached the first class of distinction in their respective classes :—

Junior.	Sophomore.	Freshmen.
1. Harold Goodwin,	1. James P. Townsend,	1. Richard C. Dale, Jr.,
2. Francis C. Phillips,	2. Frank Smyth,	2. Emile G. Hirsch,
3. George F. Martin,	3. John B. Roberts,	3. George T. Purves,
4. Henry G. Ward,	4. Louis C. Massey.	4. Bennington F. Clark,
5. Alexander J. Miller,		5. James S. Fenton, Jr.,
6. Theodore H. Ernst.		6. Franklin L. Sheppard,
		7. Chas. B. Goldsborough,
		8. Henry C. Olmsted.

Prizes for voluntary exercises, over and above the regular course, were awarded as follows :—

In the Department of Intellectual and Moral Philosophy : In the Junior Class, for the best Essay on “The Idealism of Berkeley,” to Henry G. Ward.

In the Department of Greek Language and Literature : In the Senior Class for the best examination in “Demosthenes on the Crown,” to Robert Graham.

In the Freshman Class, for the best “Examination in Greek Prose Composition, with the Accents,” to George Tybout Purves, with honourable mention of Franklin Lawrence Sheppard.

In the Department of History and English Literature : For the best essay on “The Condition of the Roman People in the Time of Augustus,” to Alfred James Miller, of the Junior Class.

For superiority in Declamation, in the Sophomore Class, to Hampton Lawrence Carson, Jr. In the Freshman Class, to George Tybout Purves.

The “Henry Reed Prize” was awarded to Franklin Fisher Maxfield.



